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## BOARD OF TRANSPORTATION MEETING

## January 8, 2015

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### **Board of Transportation Meeting**

### **January 8, 2015**

### Call to Order

Chairman Curran called the meeting of the Board of Transportation to order at 8:32 a.m. Thursday, January 8, 2015 in Raleigh, North Carolina with the following members present:

Fearing, Overholt, Blount, Lennon, Tulloss, Sheehan, Crawford, Grannis, McQueary, Burns, Alexander, Perkins, Collett, Palermo, Wetmore, Brown and Kernea.

### Invocation

The invocation was offered by Board Member Grannis.

### **Ethics Statement**

Chairman Curran read the Ethics Statement advising any Board Member that may have a conflict of interest or appearance of conflict to abstain from participation in that particular item and to file the proper paper work with the Secretary to the Board.

### Approval – Minutes of the December 4, 2014 Board Meeting

The minutes of the December 4, 2014 Board of Transportation meeting were unanimously approved upon a motion by Board Member Lennon, seconded by Board Member Collett.

### **Secretary's Remarks**

Secretary Tata welcomed everyone to Raleigh and noted that he is looking forward to another great year.

The Secretary recognized some exceptional employees for their heroic actions to save the lives of others. He asked David Plagemann, Jerry Lee Burcham, Daniel Devoid, Cory Robertson, Andy Reavis, and Elmer Hendren to come forward. These gentlemen are members of a crew from Division 9 who recently helped prevent a potential tragedy when they stopped a wrong-way driver traveling along I-40 in Davie County. They had been working on the side of the interstate and managed to stop the vehicle and warn oncoming traffic of the hazard. Davie County Fire Marshall Jerry Myers witnessed the incident and sent a letter commending these gentlemen for the actions they took to protect others. The Secretary presented each member with the Department's Extra Mile Award and thanked them for representing NCDOT so well.

Secretary Tata also asked Dean Griffin to come forward. Mr. Griffin is an employee in the Madison County Bridge Department in Division 13. In November, Mr. Griffin helped rescue an employee of the French Board Electric Membership Corporation who had suffered electrical burns and was hanging from a power pole. Mr. Griffin was plowing roads when he was flagged down by another French Broad EMC employee to assist with the rescue. Mr. Griffin radioed a fellow state employee to call 911 and then helped lower the worker and stayed with him until EMS arrived. Secretary Tata presented Mr. Griffin with the Department's Extra Mile Award and thanked him for his heroic efforts.

The Secretary shared some good news that the Turnpike Authority received an award from the American Concrete Pavement Association for its outstanding work on the Western Wake Freeway, which is part of the Triangle Expressway. Secretary Tata asked Carolinas Concrete Paving Association Executive Director Greg Dean, along with John Bridge of Archer Western, the contractor on the project, to come forward and provide an overview of the award.

Secretary Tata accepted the award and noted that he will present the plaque to the Turnpike Authority Board at its next meeting.

Secretary Tata announced that each Board Member should have a copy of the Annual Performance Report for Fiscal Year 2013-14 at their seat. He thanked Mike Charbonneau and his team who worked hard to compile and produce this report. This report emphasizes that the Department is a performance-based organization and is constantly striving to improve operations and increase efficiency and use of innovation. The report reveals the milestones that the Department, as a team, has achieved from the implementation of the Strategic Transportation Investments law, the Governor's 25-Year Vision, and continued reform of DMV.

The Secretary noted that thanks to everyone's hard work, the Department has a strong foundation in place on which to build in 2015. The Department is currently working to address the instability of our coastal inlets and shipping channels. As you heard during presentations on Wednesday, the economic contribution of our ports filters across the entire state. This is not just an issue that affects the coast, but all of North Carolina. The situation in Morehead City, where the main harbor channel is currently operating at a restricted depth of 36 feet instead of the authorized depth of 45 feet, is an urgent matter that needs to be resolved. This impacts our customers greatly, in particular, PCS Phosphate. If the issue can't be resolved, we risk losing major employers like PCS Phosphate. A dredging solicitation has been issued for Morehead City and bids will be open on January 22.

In closing, Secretary Tata hopes that everyone will review the Performance Report and be proud of the work that has been accomplished over the past two years.

### **Draft STIP Public Input Dates**

Susan Pullium, Strategic Planning Director, provided an update on the Draft STIP Public Input Dates.

### P4.0 Update

Susan Pullium, Strategic Planning Director, provided at P4.0 Update.

### **North Carolina Chamber of Commerce**

President and CEO of the North Carolina Chamber of Commerce, Lew Ebert, along with Gary Salamido, Vice President of Government Affairs, provided a presentation.

### **Approval of Projects**

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve all the projects, excluding items C, D, E, H and L, as they are delegated authority items and require no Board action.

Board Member Lennon abstained from voting on certain projects. Board Member Collett abstained from voting on all the projects.

### **Delegated Authority Items**

### Approval – Award of Highway Construction Contracts in the December 16, 2014 Letting

Projects were awarded by the Secretary to the low bidder on all projects. At the December 2014 Board meeting, action was delayed on project U-0071 in Durham County to allow additional time to evaluate a bid protest received by the Department. Additional information was requested concerning the allegations of the protest. The additional information was evaluated and the protest allegations addressed. The project was subsequently awarded by the Secretary.

| Project                                      | Contract Awarded To   | Amount          |
|--|---|-----------------|
| C203503<br>40226.3.FS1<br>BLADEN<br>R-4903   | BARNHILL CONTRACTING COMPANY<br>ROCKY MOUNT, NC                                   | \$13,265,221.98 |
| C203499<br>38514.3.FD1<br>DAVIDSON<br>B-4741 | DANE CONSTRUCTION, INC.<br>MOORESVILLE, NC  | \$2,333,793.90  |
| C203502<br>46267.3.FS1<br>BUNCOMBE<br>I-5321 | HARRISON CONSTRUCTION COMPANY<br>DIVISION OF APAC-ATLANTIC, INC.<br>KNOXVILLE, TN | \$4,662,807.30  |
| * C203620<br>50136.3.FS1<br>HAYWOOD          | LANFORD BROTHERS CO., INC.<br>ROANOKE, VA   | \$6,948,501.46  |
| I-5512                                       | *RELET FROM OCTOBER 21, 2014  |                 |

### **Approval - Professional Services Management**

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following contracts.

### **Preconstruction**

### Right of Way

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to acquire right of way for the projects listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

**DIVISION 5** 

Project: 34506.2.FR7 (R-2814C) Wake County

US 401 from NC 96 to SR 1103

Scope of Work: Right of Way acquisition, negotiations and

relocation assistance

Estimated Construction Cost: \$25,500,000.00

Firm: O.R. Colan Associates of Florida, LLC,

Fort Lauderdale, Florida

Maximum Fee: \$403,929.25

SPSF Utilization: 0%

Project: 34506.2.FR7 (R-2814C) Wake County

US 401 from NC 96 to SR 1103

Scope of Work: Right of Way acquisition, negotiations and

relocation assistance

Estimated Construction Cost: \$25,500,000.00

Firm: Right of Way Consultants, LLC,

Winston-Salem, NC

Maximum Fee: \$338,996.00

SPSF Utilization: 0%

**DIVISION 11** 

Project: 34518.2.FR3 (R-2915C) Ashe County

US 221 from north of South Fork River to

south of NC 194

Scope of Work: Right of Way acquisition, negotiations and

relocation assistance

Estimated Construction Cost: \$67,100,00.00

Firm: Vaughn & Melton Consulting Engineers, Inc.

Asheville, NC

Maximum Fee: \$639,965.00

SPSF Utilization: 0%

**DIVISION 12** 

Project: 34522.2.FR6 (R-3100A) Catawba County

NC 16 from SR 1895 (North Tower Road) to

SR 1801 (Claremont Road)

Scope of Work: Right of Way acquisition, negotiations and

relocation assistance

Estimated Construction Cost: \$24,100,000.00

Firm: Carolina Land Acquisitions, Inc.,

Zebulon, NC

Maximum Fee: \$363,350.00

SPSF Utilization: 100%

Project: 34497.2.FS9 (R-2707C) Cleveland County

US 74 Bypass from west of NC 226 to west of

NC 150

Scope of Work: Right of Way acquisition, negotiations,

appraisal and relocation assistance

Estimated Construction Cost: \$58,000,000.00

Firm: Professional Property Services, Inc.,

Cornelius, NC

Maximum Fee: \$923,648.90

SPSF Utilization: 0%

Project: 37649.2.FR1 (U-3633) Gaston County

Mount Holly - NC 273 (South Main Street) from Tuckaseege Road (at Beatty Drive) to

Highland Street

Scope of Work: Right of Way acquisition, negotiations,

appraisals and relocation assistance

Estimated Construction Cost: \$12,800,000.00

Firm: Gulf Coast Property Acquisition, Inc.,

Charlotte, NC

Maximum Fee: \$528,975.19

SPSF Utilization: 0%

### Roadway Design

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

### **DIVISION 3**

Project: 40191.1.2 (U-4751) New Hanover County

SR 1409 (Military Cutoff Road Extension) from

SR 1409 (Military Cutoff Road) to US 17 in

Wilmington

Scope of Work: Roadway and Hydraulic Design, and

Transportation Management Plan

Estimated Construction Cost: \$85,000,000.00

Firm: STV/Ralph Whitehead Associates, Inc.,

Charlotte, NC

Original Engineering Fee: \$808,600.38

Previous Supplemental Fee: \$ 83,310.86 Supplemental Fee: \$ 27,754.75

Supplemental Work: Roadway and Hydraulic Design for the

addition of noise walls

SPSF Utilization: Sungate Design Group \$7,492.03

27%

**DIVISION 5** 

Scope of Work:

Firm:

**Estimated Construction Cost:** 

Original Engineering Fee:

Previous Supplemental Fee:

**Estimated Construction Cost:** 

Original Engineering Fee:

Project: 34745.1.1 (U-0071) Durham County

Durham East End Connector from north of NC

98 to NC 147 (Buck Dean Freeway) Roadway and Hydraulic Design

\$159,400,000.00

MA Engineering Consultants, Inc., Cary, NC

\$616,206.89 \$558,872.91 \$ 20,407.02

Supplemental Fee: \$ 20,407.02 Supplemental Work: \$ 20,407.02 Roadway and Hydraulic Design to incorporate

revisions for pavement removal and dry-

detention basins

DBE/MBE/SPSF Utilization: 100%

**DIVISION 11** 

Project: 34518.1.1 (R-2915D) Ashe County

US 221 from south of NC 194 to US 221

**Bypass** 

Scope of Work: Roadway and Hydraulic Design, and Utility

Coordination \$26.600.000.00

Firm: KCI Associates of North Carolina, PA,

Raleigh, NC \$340,250.73 \$ 47,250.08

Previous Supplemental Fee: \$ 47,250.08 Supplemental Fee: \$ 1,707.93

Supplemental Work: Roadway Design to incorporate changes to the intersection of US 221 (-L-) and NC 194 /

NC 163 (-Y32-)

SPSF Utilization: 0%

**DIVISION 12** 

Project: 34497.1.2 (R-2707C) Cleveland County

US 74 Bypass from west of NC 226 to west of

NC 150

Scope of Work: Roadway and Hydraulic Design

Estimated Construction Cost: \$58,000,000.00

Firm: Moffatt & Nichol, Inc., Raleigh, NC

Original Engineering Fee: \$107,399.49
Previous Supplemental Fee: \$52,881.62
Supplemental Fee: \$23,887.65

Supplemental Work: Hydraulic design to provide revisions due to

the modifications to the span arrangement of the dual structure crossing the First Broad

River.

SPSF Utilization: Sungate Design Group

\$23,887.65

100%

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to prepare design plans for the project listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

### **DIVISION 6**

**Estimated Construction Cost:** 

Project: 46047.1.1 (B-5333) Robeson County

Replace Bridge No. 173 and 174 over Lumber River and Lumber River Overflow on SR1550

(Lowe Road)

Scope of Work: Roadway and Hydraulic Design, Traffic

Control Plans, and Erosion Control Plans

\$1,450,000.00

Firm: Dewberry Engineers, Inc., Raleigh, NC

Maximum Engineering Fee: \$185,231.92

SPSF Utilization: Ramey Kemp & Associates \$9,515.44

5%

### **Utilities**

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

### **STATEWIDE**

Description of work: Limited Services for Utility Coordination

Firm: So-Deep US, PC, Raleigh, NC

Original Engineering Fee: \$300,000.00 Supplemental Fee: \$250,000.00

SPSF Utilization: 100%

Description of work: Limited Services for Utility Coordination

Firm: Utility Coordination Consultants, Inc., Monroe,

NC

Original Engineering Fee: \$300,000.00 Supplemental Fee: \$15,000.00

SPSF Utilization: 100%

### Chief Engineer

### **State Asset Management - Pavement Management**

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to sample, verify, and report on the quality of High Speed Data Collection to support the Pavement Management Unit. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

**STATEWIDE** 

Project: Quality Assurance for High Speed Data

Collection and Processing

Scope of Work: Sample, verify, and report on the quality of

pavement distress data collected as part of the High Speed Data Collection and Processing

Firm: Morian Properties, LLC, Conneaut Lake,

Pennsylvania

Maximum Engineering Fee: \$300,000.00

SPSF Utilization: 100%

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

### **STATEWIDE**

Project: Statewide Pavement Condition Surveys Scope of Work: Conduct pavement condition surveys on

roadways statewide S&ME, Inc., Raleigh, NC

Firm: S&ME, Inc., Rale
Original Engineering Fee: \$2,500,000.00
Supplemental Fee: \$2,500,000.00

Supplemental Work: Conduct pavement condition surveys on

roadways statewide

SPSF Utilization: 0%

#### **Transit**

### Rail

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

### **DIVISION 6**

Project: 41099.1.2 (P-4900) Robeson County

Pembroke Northeast Connector Track

Scope of Work: Railroad Track Design, Structure Design,

Roadway Design, Hydraulic Design and Permitting Utility Design and Erosion Control

**Plans** 

Estimated Construction Cost: \$14,350,000.00

Firm: HNTB of North Carolina, PC, Raleigh, NC

Original Engineering Fee: \$204,004.99
Previous Supplemental Fee: \$451,475.79
Supplemental Fee: \$4,968.38

Supplemental Work: Additional Hydraulic Design & Erosion Control

SPSF Utilization: 0%

### Approval – Secondary Road Improvement Projects (Highway and Trust Funds)

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

| County               | SR No.                      | Description  | Amount       |
|----------------------|-----------------------------|--|--------------|
| Onslow<br>Div. 3     | Various                     | Countywide Surveys, Plans & Right of Way Signatures. Increase Funds. WBS 3C.067019                   | \$13,000.00  |
| Onslow<br>Div. 3     | SR 1313<br>Mills Field Road | GDB&P.<br>Increase Funds.<br>WBS 3C.067068   | \$16,573.38  |
| Onslow<br>Div. 3     | SR 1560<br>Hartsfield Road  | GDB&P.<br>Increase Funds.<br>WBS 3C.067076   | \$45,000.00  |
| Rockingham<br>Div. 7 | SR 1110<br>Ellisboro Road   | Widen & Resurface.<br>Increase Funds.<br>WBS 7C.079238   | \$323,091.05 |
| Rockingham<br>Div. 7 | Various                     | AST Treatment.<br>WBS 7C.079240  | \$50.000.00  |
| Ashe<br>Div. 11      | Various                     | Maintenance of Volunteer Fire<br>Departments and Rescue Squads.<br>Increase Funds.<br>WBS 11C.005033 | \$15,000.00  |

| <u>Closings</u><br>Division | County | WBS Element | Road Number / Name                                    | Amount      |
|-----------------------------|--------|-------------|---|-------------|
| Div. 3                      | Onslow | 3C.067073   | GDB&P SR 1247<br>Baysden Road.<br>Increase and Close. | \$19,577.55 |

| Div. 3  | Onslow   | 3C.067083  | GDB&P SR 1827<br>Deer Road Ext.<br>Increase and Close.                            | \$1,306.75   |
|---------|----------|------------|---|--------------|
| Div. 5  | Person   | 5C.073063  | GDB&P SR 1199<br>Vance Wrenn Road.<br>Increase and Close.                         | \$22,072.08  |
| Div. 11 | Ashe     | 11C.005131 | GDB&P SR 1324C<br>Rock Fence Road.<br>Increase and Close.                         | \$115,364.34 |
| Div. 13 | Buncombe | 13C.011025 | Countywide Surveys,<br>Plans & Right of Way<br>Signatures.<br>Increase and Close. | \$124,999.37 |
| Div. 13 | Buncombe | 13C.011171 | GDB&P SR 2144<br>McDaris Road.<br>Increase and Close.                             | \$3,759.73   |
| Div. 13 | Buncombe | 13C.011179 | GDB&P SR 2120<br>Anderson Cove Road.<br>Increase and Close.                       | \$50,136.18  |
| Div. 13 | Buncombe | 13C.011186 | GDB&P SR 2185<br>Carter Road.<br>Increase and Close.                              | \$121,723.80 |
| Div. 13 | Buncombe | 13C.011194 | GDB&P SR 2166<br>Riddle Road.<br>Increase and Close.                              | \$1,009.30   |
| Div. 13 | Buncombe | 13C.011203 | Widening SR 2806<br>Garren Creek Road.<br>Increase and Close.                     | \$184,592.78 |
| Div. 13 | Burke    | 13C.012016 | Countywide Surveys,<br>Plans & Right of Way<br>Signatures.<br>Increase and Close. | \$1,599.42   |
| Div. 13 | Burke    | 13C.012150 | GDB&P SR 1745<br>Old Lowman Road.<br>Increase and Close.                          | \$1,191.88   |
| Div. 13 | Burke    | 13C.012152 | Upgrade Lindsay<br>Meadows to Standard.<br>Increase and Close.                    | \$3,047.76   |

| Div. 13                    | Burke                             | 13C.012153                                       | GDB&P SR 2342<br>Lindsey Meadows.<br>Increase and Close.                          | \$14,896.52   |
|----------------------------|-----------------------------------|--|---|---------------|
| Div. 13                    | Madison                           | 13C.057020                                       | Countywide Surveys,<br>Plans & Right of Way<br>Signatures.<br>Increase and Close. | \$670.11      |
| Div. 13                    | Madison                           | 13C.057113                                       | GDB&P SR 1123<br>Turnpike Road.<br>Increase and Close.                            | \$106,259.15  |
| Div. 13                    | McDowell                          | 13C.059013                                       | GDB&P SR 1407<br>Mill Creek Road.<br>Increase and Close.                          | \$35,806.91   |
| Div. 13                    | McDowell                          | 13C.059016                                       | Countywide Surveys,<br>Plans & Right of Way<br>Signatures.<br>Increase and Close. | \$9,764.94    |
| Div. 13                    | Rutherford                        | 13C.081012                                       | Countywide Surveys,<br>Plans & Right of Way<br>Signatures.<br>Increase and Close. | \$10,000.00   |
| Div. 13                    | Rutherford                        | 13C.081104                                       | GDB&P SR 1307<br>O. Messersmith Road.<br>Increase and Close.                      | \$1,373.84    |
| Div. 14                    | Transylvania                      | 14C.088081                                       | GDB&P SR 1212<br>Carrie Lane.<br>Increase and Close.                              | \$14,055.10   |
| <u>Deletions</u><br>County | SR No.                            | Rea  | ison  | Amount        |
| Moore<br>Div. 8            | SR 1269<br>Winford Road           | GDB&P.<br>Unavailable Right of<br>WBS 8C.063082  | f Way.  | -\$596,840.83 |
| Caldwell<br>Div. 11        | SR 1511B<br>Zack's Fork<br>Road   | GDB&P.<br>Unavailable Right of<br>WBS 11C.014089 | f Way.  | -\$795,195.87 |
| Wilkes<br>Div. 11          | SR 1311<br>Hamby<br>Mountain Road | GDB&P.<br>Unavailable Right of<br>WBS 11C.097157 | f Way.  | -\$797,693.94 |

### **Corrections:**

Div. 1 – Tyrrell County, WBS 1C.089036 Should not have been listed on the November 2014 BOT Agenda.

Div. 3 – Pender County, WBS 3C.027073 was listed on the December 2014 BOT Agenda. The correct WBS should be 3C.071098.

## Approval – Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

| County            | Description   | Туре                           | Amount                     |
|-------------------|---|--------------------------------|----------------------------|
| Div 5<br>Franklin | Construct and pave drive in front of bay doors at Bunn VFD to SR 1609 (Baptist Rd)  | Public Access                  | \$17,000.00                |
|                   | WBS 44345   | TOTAL                          | \$17,000.00                |
| Div 7<br>Orange   | Signal improvements to accommodate pedestrians on NC-54 at the intersection of West Poplar Ave (non-system)  WBS 44348  | Small Construction TOTAL       | \$15,840.00<br>\$15,840.00 |
| Div 9<br>Davidson | City of Lexington – Brush removal,<br>landscaping, and C/A fence replacement on I-<br>85 north of NC-8 interchange<br>WBS 45853   | Small<br>Construction<br>TOTAL | \$52,000.00<br>\$52,000.00 |
| Div 9<br>Stokes   | Town of Walnut Cove – WBS 43675 was established (10/12) for the installation of approximately 4766 ft of sidewalk on US-311 (Main St) from 5th St to south of the NC-89 intersection and install decorative crosswalks on US-311 (Main St) at 3rd St Increase funds | Small<br>Construction<br>TOTAL | \$67,000.00<br>\$67,000.00 |

| Div 10<br>Cabarrus | Widen existing radius on SR 1166 (Roll Church Rd) onto SR 1161 (Stallings Reaccommodate large vehicle turning movements; includes grading, asphalt widening, paving, pavement markings, control, & signing  Other funding: \$30,000 (Contract Resurfacing)  WBS 44308 | d) to<br>Small<br>Construction | \$70,000.00 |
|--------------------|---|--------------------------------|-------------|
| Div 13<br>Rutherfo | Town of Ellenboro – Construct drivewa<br>d bay doors to US-221A for new EMS ba  |                                | \$15,800.00 |
|                    | WBS 44349   | TOTAL                          | \$15,800.00 |

### **Deletions:**

Div 14, Cherokee County – WBS 44206 was established to improve intersection alignment and geometry at NC-294 & SR 1150 (Candy Mountain Rd); funded by alternate source

### **Corrections:**

Div 9, Forsyth County – WBS 44168 was established (04/14) for the installation of a left turn lane on SR 1525 (Yadkinville Rd) at SR 1310 (Transou Rd). The project was included on the Dec 2014 Agenda as a deletion stating it would be funded by alternate source. Alternate funding is no longer available; request for project and funding to remain

| Summary: | Number of Projects            | 6 |              |
|----------|-------------------------------|---|--------------|
|          | Number of Divisions           | 5 |              |
|          | Small Construction Commitment |   | \$204,840.00 |
|          | Public Access Commitment      |   | \$32,800.00  |
|          | Contingency Commitment        |   | \$0.00       |
|          | Economic Development          |   | \$0.00       |
|          | TOTAL                         |   | \$237,640.00 |

## Approval – Funds for Specific Spot Safety Improvement Projects

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

| Town/<br>County<br>Division<br>PROJ.<br>CATEGORY             | Project<br>Description  | Estimated<br>Cost |
|--|---|-------------------|
| Dare Co.<br>Div. 1<br>SS-4901AQ                              | WBS 44311.3.1<br>NC 345 between US 64 and SR 1135 (Baumtown Road). Initial<br>construction funds are needed for rumble stripes installation.<br>File 01-14-30895C   | \$44,000.00       |
| Kitty Hawk/<br>Dare Co.<br>Div. 1<br>SS-4901AR               | WBS 44310.3.1<br>US 158 (Croatan Highway) at Juniper Trail and Shoreside<br>Shopping Center. Initial construction funds are needed for traffic<br>signal revisions.<br>File 01-14-28345C                            | \$16,000.00       |
| Greenville/<br>Pitt Co.<br>Div. 2<br>SS-4902BQ               | WBS 44312.3.1<br>SR 1708 (Firetower Road) at SR 1704 (14th Street). Initial<br>construction funds are needed for traffic signal revisions.<br>File 02-13-25297C   | \$24,000.00       |
| Ocean Isle<br>Beach/<br>Brunswick Co.<br>Div. 3<br>SS-4903BR | WBS 44315.3.1<br>NC 179/NC 904 at NC904 (Causeway Drive)/ SR 1184 (Ocean<br>Isle Beach Road). Initial construction funds are needed for traffic<br>signal removal and roundabout construction.<br>File 03-14-28967C | \$156,000.00      |
| Duplin Co.<br>Div. 3<br>SS-4903BS                            | WBS 44314.3.1<br>SR 1300 (Wards Bridge Road) at SR 1301 (Bowdens Road).<br>Initial construction funds are needed for flasher revisions.<br>File 03-14-28663C  | \$54,686.00       |
| Jacksonville/<br>Onslow Co.<br>Div. 3<br>SS-4903BT           | WBS 44316.3.1<br>SR 2360 (Lejeune Boulevard). Initial construction funds are<br>needed for safety improvements.<br>File 03-14-31066C  | \$14,013.00       |

| Pender Co.<br>Div. 3<br>SS-4903BQ            | WBS 44313.3.1<br>US 421 at NC 11/53. Initial construction funds are needed for<br>flasher revisions.<br>File 03-14-26889C  | \$71,692.00  |
|--|--|--------------|
| Johnston Co.<br>Div. 4<br>SS-4904DF          | WBS 44318.3.1<br>SR 1007 (Brogdon Road) at Structure P460. NC 42 at Structure<br>45. NC 27 at Structure C71. Initial construction funds are<br>needed for guardrail installation.<br>File 04-14-30509C   | \$117,600.00 |
| Nash Co.<br>Div. 4<br>SS-4904DG              | WBS 44317.3.1<br>SR 1714 (Bethlehem Road) near SR 1544 (Halifax Road). Initial<br>construction funds are needed for curve signing and sight<br>distance improvements.<br>File 04-14-30110C   | \$13,600.00  |
| Wayne Co.<br>Div. 4<br>SS-4904DE             | WBS 44319.3.1 US 70 at NC 581. NC 581/SR 2075 (Ashe Street) and NC 581 Connector. Initial construction funds are needed for installation of advance signing and flashers on both approaches of US 70, and traffic signal revisions at NC 581/SR 2075 intersection. File 04-14-30511C               | \$60,000.00  |
| Wayne Co.<br>Div. 4<br>SS-4904DE             | WBS 44319.2.1 US 70 at NC 581. NC 581/SR 2075 (Ashe Street) and NC 581 Connector. Initial right of way and utilities funds are needed for installation of advance signing and flashers on both approaches of US 70, and traffic signal revisions at NC 581/SR 2075 intersection. File 04-14-30511R | \$2,000.00   |
| Durham/<br>Durham Co.<br>Div. 5<br>SS-4905CO | WBS 44321.3.1<br>US 15-501 Business (Mangum Street) at SR 1365 (Morehead<br>Avenue). Initial construction funds are needed for traffic signal<br>revisions.<br>File 05-14-1248C  | \$28,000.00  |
| Raleigh/<br>Wake Co.<br>Div. 5<br>SS-4905CN  | WBS 44320.3.1 SR 2036 (New Hope Road) north of SR 2215 (Buffaloe Road). Initial construction funds are needed for curve warning improvements including installation of a linear delineation system on guardrail, curve signing revisions, and snowplowable markers. File 05-14-1023C               | \$9,600.00   |

| Cary/<br>Wake Co.<br>Div. 5<br>SS-4905CP           | WBS 44346.3.1<br>NC 55 at McCrimmon Parkway. Initial construction funds are<br>needed for traffic signal revisions.<br>File 05-14-2528C   | \$6,000.00   |
|--|---|--------------|
| Robeson Co.<br>Div. 6<br>SS-4906CC                 | WBS 44323.2.1 US 501/NC 130 approximately 1.2 miles south of SR 1131. Initial right of way and utilities funds are needed for curve improvements. File 06-14-30637R   | \$8,000.00   |
| Robeson Co.<br>Div. 6<br>SS-4906CC                 | WBS 44323.3.1 US 501/NC 130 approximately 1.2 miles south of SR 1131. Initial construction funds are needed for curve improvements. File 06-14-30637C   | \$184,000.00 |
| Robeson Co.<br>Div. 6<br>SS-4906CD                 | WBS 44322.3.1<br>NC 72 at SR 1515 (Union Chapel Road). Initial construction<br>funds are needed for an all-way stop installation.<br>File 06-14-30492C  | \$2,800.00   |
| Robeson Co.<br>Div. 6<br>SS-4906CD                 | WBS 44322.2.1<br>NC 72 at SR 1515 (Union Chapel Road). Initial right of way and<br>utilities funds are needed for an all-way stop installation.<br>File 06-14-30492R  | \$1,600.00   |
| High Point/<br>Guilford Co.<br>Div. 7<br>SS-4907BH | WBS 44325.3.1<br>SR 1113 (Kivett Drive) at Dillon Road/Triangle Lake Road. Initial<br>construction funds are needed for traffic signal revisions.<br>File 07-14-121C  | \$8,000.00   |
| Orange Co.<br>Div. 7<br>SS-4907BI                  | WBS 44324.3.1 SR 1005 (Old Greensboro Road) and SR 1942 (Jones Ferry Road) and approaches. Initial construction funds are needed for snowplowable center line markers and signal ahead warning signs installation, and pavement marking and warning sign revisions. File 07-14-035C | \$30,000.00  |
| Hoke Co.<br>Div. 8<br>SS-4908AQ                    | WBS 44328.3.1<br>NC 211 at SR 1105 (Old Wire Road). Initial construction funds<br>are needed for an all-way stop installation.<br>File 08-14-1251C  | \$32,000.00  |

| Lee Co.<br>Div. 8<br>SS-4908AP                              | WBS 44326.3.1<br>NC 87 from the Harnett County line to the Sanford Bypass.<br>Initial construction funds are needed for installation of rumble<br>strips, pavement markings, and snowplow delineators.<br>File 08-14-1249C   | \$240,000.00 |
|---|--|--------------|
| Moore Co.<br>Div. 8<br>SS-4908AS                            | WBS 44329.3.1<br>US 1 from SR 1309 (Morganton Road) to SR 2025 (Causey<br>Road). Initial construction funds are needed for installation of<br>markings and delineation.<br>File 08-14-1252C  | \$20,000.00  |
| Archdale/<br>Randolph Co.<br>Div. 8<br>SS-4908AR            | WBS 44327.3.1<br>I-85 at SR 1009 (Main Street). Initial construction funds are<br>needed for traffic signal revisions.<br>File 08-14-1250C   | \$12,000.00  |
| Rockingham/<br>Richmond Co.<br>Div. 8<br>SS-4908AT          | WBS 44330.3.1 US 74 Business at SR 1641 (Clemmer Road). Initial construction funds are needed for intersection improvements and traffic signal revisions. File 08-14-1253C   | \$21,600.00  |
| Huntersville/<br>Mecklenburg<br>Co.<br>Div. 10<br>SS-4910BM | WBS 43932.3.1<br>SR 2138 (McCoy Road) in the vicinity of Julian Clark Avenue.<br>\$320,000 in construction funds has previously been approved<br>for curve improvements and intersection realignment. Additional<br>funds are needed due to an increase in construction costs.<br>File 10-13-231-1 | \$80,000.00  |
| Mint Hill/<br>Mecklenburg<br>Co.<br>Div. 10<br>SS-4910BU    | WBS 44331.3.1<br>SR 3135 (Lebanon Road) and SR 3156 (Margaret Wallace<br>Road). Initial construction funds are needed for widening,<br>resurfacing, and pavement marking revisions.<br>File 10-14-207C   | \$91,200.00  |
| Mint Hill/<br>Mecklenburg<br>Co.<br>Div. 10<br>SS-4910BU    | WBS 44331.2.1<br>SR 3135 (Lebanon Road) and SR 3156 (Margaret Wallace<br>Road). Initial right of way and utilities funds are needed for<br>widening, resurfacing, and pavement marking revisions.<br>File 10-14-207R   | \$32,000.00  |

| Ashe Co.<br>Div. 11<br>SS-4911AF                      | WBS 44332.3.1<br>NC 88/194 from north of SR 1131 (Buffalo Road) to north of<br>SR 1507 (Stanley Road). Initial construction funds are needed<br>for installation of pavement markings and warning signs.<br>File 11-14-204C | \$56,000.00  |
|---|---|--------------|
| Avery Co.<br>Div. 11<br>SS-4911AE                     | WBS 44333.3.1<br>NC 184 from SR 1363 (Tumbling Brook Road) to Sunset Strip.<br>Initial construction funds are needed for guardrail installation<br>and revisions.<br>File 11-14-205C  | \$36,000.00  |
| Avery Co.<br>Div. 11<br>SS-4911AE                     | WBS 44333.2.1<br>NC 184 from SR 1363 (Tumbling Brook Road) to Sunset Strip.<br>Initial right of way and utilities funds are needed for guardrail<br>installation and revisions.<br>File 11-14-205R                          | \$4,000.00   |
| Cleveland Co.<br>Div. 12<br>SS-4912BI                 | WBS 44334.3.1<br>NC 226 (Polkville Road) between Gragg Drive and Lester lane.<br>Initial construction funds are needed for installation of high<br>friction treatment on roadway surface.<br>File 12-14-207C                | \$80,000.00  |
| Cleveland Co.<br>Div. 12<br>SS-4912BJ                 | WBS 44335.3.1<br>US 74 at SR 2245 (Bethlehem Road). Initial construction funds<br>are needed for traffic signal revisions to provide Dynamic Red<br>Extension system on both approaches of US 74.<br>File 12-14-209C        | \$20,000.00  |
| Asheville/<br>Buncombe<br>Co.<br>Div. 13<br>SS-4913BV | WBS 44336.3.1<br>US 25A (Sweeten Creek Road) at SR 3116 (Mills Gap Road).<br>Initial construction funds are needed for turn lane construction.<br>File 13-14-204C   | \$212,000.00 |
| Asheville/<br>Buncombe<br>Co.<br>Div. 13<br>SS-4913BV | WBS 44336.2.1 US 25A (Sweeten Creek Road) at SR 3116 (Mills Gap Road). Initial right of way and utilities funds are needed for turn lane construction. File 13-14-204R  | \$88,000.00  |

| Cherokee Co.<br>Div. 14<br>SS-4914BX                       | WBS 44337.3.1<br>SR 1548 (Old US 64) from US 64 to the Clay County line, near<br>Brasstown. Initial construction funds are needed for guardrail<br>installation.<br>File 14-14-206C  | \$72,000.00 |
|--|--|-------------|
| Cherokee Co.<br>Div. 14<br>SS-4914BX                       | WBS 44337.2.1<br>SR 1548 (Old US 64) from US 64 to the Clay County line, near<br>Brasstown. Initial right of way and utilities funds are needed for<br>guardrail installation.<br>File 14-14-206R                                | \$8,000.00  |
| Transylvania/<br>Henderson<br>Cos.<br>Div. 14<br>SS-4914BY | WBS 44338.3.1 NC 280 from SR 1510 in Transylvania County to SR 1332 in Henderson County. Initial construction funds are needed for installation of pavement markings and centerline rumble strips. File 14-14-207C               | \$51,200.00 |
| Transylvania/<br>Henderson<br>Cos.<br>Div. 14<br>SS-4914BY | WBS 44338.2.1 NC 280 from SR 1510 in Transylvania County to SR 1332 in Henderson County. Initial right of way and utilities funds are needed for installation of pavement markings and centerline rumble strips. File 14-14-207R | \$800.00    |

ITEM L SUMMARY 39 PROJECTS \$2,008,391.00

### **Action Items**

## Approval – Additions, Abandonments, and Road Name Changes to State Secondary Road System

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following proposed additions and abandonments to the State Secondary Road System:

### **Road Additions:**

| County                        | Pet. No. | Length<br>(Miles)    | Description  | Date of<br>Report |
|-------------------------------|----------|----------------------|--|-------------------|
| <b>Division 1</b> Currituck   | 50662    | 0.36                 | Indian Ridge Estates Subdivision<br>Algonquin Trail                            | 10/3/14           |
| Division 2<br>Carteret        | 50663    | 0.13                 | Country Club East Subdivision Two Iron Street                                  | 10/17/14          |
| Craven                        | 50664    | 0.02                 | Hunters Ridge Subdivision Brigadoon Court                                      | 8/20/14           |
| <b>Division 4</b> Johnston    | 50665    | 0.21                 | St. Johns Wood Subdivision<br>Knights Bridge Drive                             | 10/2/14           |
| Wayne                         | 50666    | 0.08<br>0.45         | Crosswinds Subdivision<br>Crosswinds Drive, SR 1667 Ext.<br>Windyfield Drive   | 11/3/14           |
| <b>Division 5</b><br>Wake     | 50667    | 0.43<br>0.37<br>0.09 | Ethan's Glen Subdivision Kings Hollow Drive Grand Prince Lane Twin Lakes Drive | 6/12/14           |
| <b>Division 7</b><br>Guilford | 50668    | 0.15                 | Coopers Farm Subdivision Coopers Farm Court                                    | 11/17/14          |
| Guilford                      | 50669    | 0.10                 | Rymack Subdivision<br>Rymack Drive   | 11/17/14          |
| Rockingham                    | 50670    | 0.08                 | <b>Greenfield Subdivision</b> Picnic Place                                     | 9/22/14           |

| Division 8<br>Hoke            | 50671 | 0.15<br>0.23<br>0.06<br>0.26<br>0.10 | Brookside Subdivision Little Rock Drive Steeple Run Drive Deer Lodge Court Triple Crown Drive Sidesaddle Court | 11/5/14  |
|-------------------------------|-------|--------------------------------------|--|----------|
| Randolph                      | 50672 | 0.35                                 | Franklin Hills Subdivision Franklin Hills Court  | 11/7/14  |
| Randolph                      | 50673 | 0.26                                 | River Bluff Estates Subdivision<br>River Bluff Drive   | 11/7/14  |
| <b>Division 9</b><br>Stokes   | 50674 | 0.15                                 | Calloway Court Subdivision Calloway Court  | 10/21/14 |
| Stokes                        | 50675 | 0.17                                 | Danny Lane   | 10/21/14 |
| <b>Division 12</b><br>Catawba | 50676 | 0.12                                 | Hafer Road   | 11/25/14 |
| Catawba                       | 50677 | 0.36                                 | Howard's Reach at Bakers Mountain<br>Subdivision<br>Bakers Point   | 11/14/14 |
| <b>Division 14</b><br>Haywood | 50678 | 0.05                                 | Russell Cove Road, SR 1387 Ext.  | 10/10/14 |
| Road Abandonments Division 2  | s:    |                                      |  |          |
| Carteret                      | 50679 | 0.20                                 | SR 1143<br>Albemarle Drive   | 10/30/14 |
| Craven                        | 50680 | 0.14                                 | Portion of SR 1171<br>Howell Road  | 9/8/14   |
| Greene                        | 50681 | 0.60                                 | SR 1118<br>Jones Deadend Road  | 8/13/14  |
| <b>Division 5</b> Durham      | 50682 | 0.26                                 | SR 1110<br>Watkins Road  | 6/17/13  |
| <b>Division 10</b> Cabarrus   | 50683 | 0.07                                 | SR 1191<br>Creek Drive   | 10/27/14 |

### **Corrections:**

Division 9 – Stokes County, Petition Number 50656 should not have listed Waldorf Court for addition.

### **Approval – Public Transportation**

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following:

## **Section 5303 - Metropolitan Planning**

| Div 2 | 16-08-117 The City of New Bern is requesting funds to compile National Transit Database reports, evaluate bus stops, schedules and routing, and develop the transit element of the Metropolitan Transportation Plan (Long Range Plan). Activities also include conducting a transit study to improve operations of the Craven Area Transit System and coordinate transit planning with future roadway, sidewalk, and greenway improvement projects. | \$<br>\$<br>\$ | 25,000<br>20,000<br>2,500<br>2,500 | Total<br>Federal<br>State<br>Local |
|-------|---|----------------|------------------------------------|------------------------------------|
| Div 2 | <b>16-08-011</b> The City of Greenville is requesting funds to work on the transit element of the Long Range Transportation Plan. Activities also include updates on the Transportation Improvement Plan/Priorities and Safety/Drug Control Planning.   | \$<br>\$<br>\$ | 42,300<br>33,840<br>4,230<br>4,230 | Total<br>Federal<br>State<br>Local |
| Div 3 | 16-08-118 The Waccamaw Regional Council of Governments, doing businesses as the Grand Strand Metropolitan Planning Organization, is requesting funds to provide program support and coordinate citizen participation. The funds will also be used to maintain Brunswick County land use and travel forecasting data into the GSATS model data base  | \$ \$ \$<br>\$ | 10,000<br>8,000<br>1,000<br>1,000  | Total<br>Federal<br>State<br>Local |
| Div 3 | <b>16-08-014</b> - The City of Jacksonville, operating as the Jacksonville Urbanized Area MPO, is requesting funds to conduct planning work to improve operations of the Jacksonville Transit System through development of a Transit Study.  | \$<br>\$<br>\$ | 34,800<br>27,840<br>3,480<br>3,480 | Total<br>Federal<br>State<br>Local |

| Div 3 | <b>16-08-016</b> - The City of Wilmington, operating as the Wilmington Urbanized area MPO, proposes to continue transit operations and administrative planning tasks, including preparing all required reports, attending technical meetings, and continuing oversight of the Transit operation.   | \$ \$ \$ \$       | 80,200<br>64,160<br>8,020<br>8,020     | Total<br>Federal<br>State<br>Local |
|-------|--|-------------------|--|------------------------------------|
| Div 4 | <b>16-08-110</b> - The City of Goldsboro, operating as the Goldsboro Urban Area MPO, proposes to conduct a feasibility study for the Old Train Station serving as a multi-modal facility and Five Year operations/administration study for the Gateway Transit System.   | \$ \$ \$<br>\$ \$ | 35,500<br>28,400<br>3,550<br>3,550     | Total<br>Federal<br>State<br>Local |
| Div 4 | 16-08-115 – The City of Rocky Mount, operating as the Rocky Mount Urban Area MPO, plans to use the 5303 funds to collect daily operational data in order to develop quarterly and annual reports as well as review existing policies and procedures for Elderly and Disabled transportation.   | \$ \$ \$<br>\$ \$ | 35,700<br>28,560<br>3,570<br>3,570     | Total<br>Federal<br>State<br>Local |
| Div 5 | <b>16-08-101</b> - The City of Raleigh, operating as the Capital Area MPO, proposes to implement projects in the Fiveyear Transit Plan, develop a mid-range MPO transit plan, develop public involvement programs for transit growth, and additional modeling activity such as coding transit routes and ridership estimates.  | \$ \$ \$          | 374,400<br>299,520<br>37,440<br>37,440 | Total<br>Federal<br>State<br>Local |
| Div 5 | <b>16-08-103</b> - The City of Durham, operating as the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC), proposes to prepare and monitor transit fiscal programs, conduct ridership surveys, update transit maps, and provide socioeconomic projections and other data for development of the transit portion of the 2040 Long-Range Transportation Plan.  | \$<br>\$<br>\$    | 347,200<br>277,760<br>34,720<br>34,720 | Total<br>Federal<br>State<br>Local |
| Div 6 | 16-08-104 - The Cumberland County Joint Planning Board, operating as the Fayetteville Area Metropolitan Planning Organization, proposes to evaluate data including travel trends and ridership forecasts to refine the Transit Element of the LRTP. Activities will also include updating base maps and evaluating current ADA and demand response and subscription routes. The MPO will also participate in regional corridor or area studies in relation to major land use and socio-economic changes. | \$ \$ \$ \$       | 89,800<br>71,840<br>8,980<br>8,980     | Total<br>Federal<br>State<br>Local |
| Div 7 | <b>16-08-105</b> - The City of Greensboro, operating as the Greensboro Urban Area MPO, proposes to conduct an  | \$<br>\$          | 176,700<br>141,360                     | Total<br>Federal                   |

|        | annual assessment of the Transportation Services Plan plus additional analysis as needed. GTA will complete and work to implement the Transit Services Plan and conduct additional public transportation studies as needed to assess system data, refine services and increase system efficiency.  | \$                   | 17,670<br>17,670                       | State<br>Local                     |
|--------|--|----------------------|--|------------------------------------|
| Div 7  | 16-08-107 - The City of Burlington is requesting funds to continue refining and examining the recommendations of the Transit Feasibility Study to continue support of a public transportation option for the Urban Area. Activities will also include coordinating with the Piedmont Authority for Regional Transportation in planning for park-n-ride locations and future transit services | \$<br>\$<br>\$       | 25,000<br>20,000<br>2,500<br>2,500     | Total<br>Federal<br>State<br>Local |
| Div 7  | <b>16-08-113</b> - The City of High Point, operating as the High Point Urban Area, is seeking funds to collect transit data for route adjustment and to evaluate the Transit Element of the LRTP as well as update civil rights statistics for FTA reports.  | \$ \$ \$<br>\$ \$    | 54,400<br>43,520<br>5,440<br>5,440     | Total<br>Federal<br>State<br>Local |
| Div 9  | 16-08-106 - The City of Winston-Salem, operating as the Winston-Salem/Forsyth County Urban Area, is requesting funds to conduct data collection and update GIS files for Transit. Activities will also include working on the 2035 Long Range Transportation Plan Update and special studies to inventory, plan, develop and evaluate bus stop locations for pedestrians.                    | \$<br>\$<br>\$<br>\$ | 138,500<br>110,800<br>13,850<br>13,850 | Total<br>Federal<br>State<br>Local |
| Div 10 | <b>16-08-102</b> – The City of Charlotte, operating, operating as the Mecklenburg Union MPO, proposes to update the transit travel model and the transit system will continue to monitor and update the Transit Corridor System Plan to provide ridership forecasts and project financial data.  | \$<br>\$<br>\$<br>\$ | 557,200<br>445,760<br>55,720<br>55,720 | Total<br>Federal<br>State<br>Local |
| Div 10 | 16-08-108 - The City of Concord, operating as the Cabarrus/Rowan Urban Area MPO, will evaluate ridership data on the Rider Transit System, Rowan Express, East Rowan Express, Cabarrus Links, and Concord Express and evaluate the need for any potential expansion of transit services.   | \$<br>\$<br>\$<br>\$ | 51,900<br>41,520<br>5,190<br>5,190     | Total<br>Federal<br>State<br>Local |
| Div 12 | <b>16-08-112</b> - Western Piedmont Council of Governments (WPCOG), operating as the Greater Hickory MPO, will use the funds to provide assistance to the Western  | \$<br>\$<br>\$       | 57,900<br>46,320<br>5,790              | Total<br>Federal<br>State          |

|           | Piedmont Regional Transit Authority known as<br>"Greenway Transit" in the evaluation of existing transit<br>service and unmet needs, and the identification of<br>additional potential markets. Assistance will be provided<br>with mapping and updating transit routes and the<br>implementation of the Western Piedmont Regional<br>Transit Authority's (WPRTA) Community Transit Service<br>Plan   | \$                | 5,790  | Local                              |
|-----------|---|-------------------|--|------------------------------------|
| Div 12    | <b>16-08-109</b> - The City of Gastonia, operating as the Gaston Urban Area MPO is requesting funding to collect operational data For Gastonia Transit System for efforts recommended in the Transit Services Plan, to monitor the Transit Element of the 2030 LRTP, and to work with Charlotte Area Transit to improve commuter services.  | \$<br>\$<br>\$    | 38,500<br>30,800<br>3,850<br>3,850                   | Total<br>Federal<br>State<br>Local |
| Div 13    | <b>16-08-100</b> - The City of Asheville, operating as the French Broad River MPO, proposes to conduct route performance and ridership analyses, provide demographic analyses to evaluate and forecast service delivery. Activities will also include implementation of the Transit Element of the Long Range Transportation Plan.  | \$ \$ \$<br>\$ \$ | 75,000<br>60,000<br>7,500<br>7,500                   | Total<br>Federal<br>State<br>Local |
|           | Section 5304 - Statewide Planning   |                   |  |                                    |
| Statewide | NC-80-0005-002 - Statewide metropolitan planning (Section 5304) program funds will be used to support the division's urban transit technical assistance activities; New Start and regional bus service planning assistance activities; Public Transportation Division-sponsored training workshops for managerial, technical and professional personnel; and the division's programmatic and financial administration of the MPO planning programs. | \$ \$ \$ \$<br>\$ | 561,160<br>448,928<br>112,232                        | Total<br>Federal<br>State<br>Local |
|           | Section 5307 and 5339 Bus and Bus Facilities F  | rogra             | am   |                                    |
| Div 5     | 15-90-X056 - <b>City of Raleigh</b> request for State Funds to replace transit buses  |                   | \$3,857,387<br>\$3,085,909<br>\$385,739<br>\$385,739 | Total<br>Federal<br>State<br>Local |
| Div 5     | 15-90-X065 - <b>City of Raleigh</b> request for State Funds to replace transit buses  |                   | \$4,600,000<br>\$3,680,000<br>\$315,746<br>\$604,254 | Total<br>Federal<br>State<br>Local |

| Div 10    | 15-95-X080 - <b>City of Charlotte</b> request for State Funds to purchase four replacement hybrid buses   |             | \$2,660,000<br>\$2,128,000<br>\$266,000<br>\$266,000 | Total<br>Federal<br>State<br>Local |
|-----------|---|-------------|--|------------------------------------|
|           | State Match Revision  |             |  |                                    |
| Div 10    | 15-95-X052 - <b>City of Charlotte</b> request for State Funds to replace three buses. This is a corrected amount from the December BOT Agenda Item  |             | (\$80,964)<br>(\$64,180)<br>(\$6,596)<br>(\$10,188)  | Total<br>Federal<br>State<br>Local |
|           | 5311 - ARRA Capital Revision  |             |  |                                    |
| Div 14    | Division 14 Park & Ride Lots. The Division 14 office has identified Eleven (11) Park and Ride Lot sites that need to be expanded, paved and marked. Most are in the right of way locations off of US or NC highways in Cherokee, Graham, Haywood, Jackson, Polk, Swain, and Transylvania Counties. ARRA funds were transferred from earlier projects where cost savings were experienced. These projects will start in early spring and be completed by June 2015.  | \$          | \$782,861<br>\$782,861<br>-<br>-                     | Total<br>Federal<br>State<br>Local |
|           | State Safety Oversight Program - MAP-21   |             |  |                                    |
| Statewide | SSO FY13 Under MAP-21, States may receive Federal funding, for a previously unfunded mandate, to develop and implement an enhanced State Safety Oversight (SSO) program. Eligible States have a rail fixed guideway public transportation system already in operation, or in engineering or construction, which is not subject to regulation by the Federal Railroad Administration (FRA). FTA apportioned \$335,100 in FFY 13 to NCDOT requiring a 20% state match. NCDOT will use the funding towards developing the SSO initiative for Charlotte, which currently operates a 9.6 mile light rail system (Blue Line) and is constructing a 10 mile extension, set to open in 2017 | \$ \$ \$ \$ | 418,875<br>335,100<br>83,775<br>-                    | Total<br>Federal<br>State<br>Local |

SSO FY14 Under MAP-21, States may receive Federal 424,806 Total funding, for a previously unfunded mandate, to develop \$ 339,845 Federal and implement an enhanced State Safety Oversight \$ 84,961 State (SSO) program. Eligible States have a rail fixed \$ Local guideway public transportation system already in operation, or in engineering or construction, which is not

Statewide

subject to regulation by the Federal Railroad Administration (FRA). FTA apportioned \$339,845 in FFY 14 to NCDOT requiring a 20% state match. NCDOT will use the funding towards developing the SSO initiative for Charlotte, which currently operates a 9.6 mile light rail system (Blue Line) and is constructing a 10 mile extension, set to open in 2017

### ITEM I - 1 SUMMARY - 37 PROJECTS - TOTAL FEDERAL/STATE/LOCAL \$ 15,474,125.

### ADDITIONS to the Transit 2012-2018 STIP

| raven Area<br>ural Transit<br>ystem | Replacement Buses  Preventive Maintenance   | STPDA<br>Local   | STPDA<br>L  |  |  |  |  | 360<br>90  |   |                         |
|-------------------------------------|---|--|---|--|--|--|--|--|---|-------------------------|
| raven Area<br>ural Transit          | Preventive Maintenance  | Local  |   |  |  |  |  |  |   |                         |
| ural Transit                        | Preventive Maintenance  |  | L   |  |  |  |  | 90   |   |                         |
| ural Transit                        | Preventive Maintenance  | FUZ  |   |  |  |  |  |  |   | 1                       |
| ystem                               | Preventive Maintenance  | FUZ  |   |  |  |  |  |  |   |                         |
|                                     |   |  | 5307  |  |  |  | 36   | 38   |   |                         |
|                                     |   | Local  | L   |  |  |  | 9  | 10   |   |                         |
| raven Area<br>ural Transit<br>ystem | ADA/Para-Transit  | FUZ  | 5307  |  |  |  | 48   | 79   |   |                         |
| ystem                               | 7107 yr dra Transic   | Local  | L   |  |  |  | 12   | 20   |   |                         |
|                                     |   |  |   |  |  |  |  |  |   |                         |
| raven Area<br>ural Transit          |   |  |   |  |  |  |  |  |   |                         |
| ystem                               | Expansion Vans  | FUZ  | 5307  |  |  |  | 166  | 166  |   | <del> </del>            |
|                                     |   | Local  | L   |  |  |  | 29   | 29   |   |                         |
| raven Area<br>ural Transit<br>vstem | Mobility Management   | FUZ  | 5307  |  |  |  | 24   | 24   |   |                         |
| yocc                                | meant, management   | Local  | L   |  |  |  | 6  | 6  |   |                         |
|                                     |   |  |   |  |  |  |  |  |   |                         |
| raven Area<br>ural Transit<br>vstem | Operating Assistance  | FUZ  | 5307  |  |  |  | 172  | 152  |   |                         |
| yocc                                | operating/isostance   | Local  | L   |  |  |  | 172  | 152  |   |                         |
|                                     |   |  |   |  |  |  |  |  |   |                         |
| raven Area<br>ural Transit          | Short Range Planning  | F117   | 5307  |  |  |  | Q  | Ω  |   |                         |
| ysteili                             | Short range rianning  |  |   |  |  |  |  | _  |   |                         |
| ruy                                 | aven Area aven Area aven Area aven Area aral Transit stem  aven Area aral Transit stem  aven Area aral Transit stem | aven Area aral Transit  Expansion Vans  Expansion Vans  aven Area aral Transit stem  Mobility Management  aven Area aral Transit stem  Operating Assistance  aven Area aral Transit stem  Operating Assistance | aral Transit stem ADA/Para-Transit FUZ Local  aven Area aral Transit stem Expansion Vans FUZ Local  aven Area aral Transit stem Mobility Management FUZ Local  aven Area aral Transit stem Operating Assistance FUZ Local  aven Area aral Transit stem Operating Assistance FUZ Local  aven Area aral Transit | aral Transit stem ADA/Para-Transit FUZ 5307  Local L  aven Area aral Transit stem Expansion Vans FUZ 5307  Local L  aven Area aral Transit stem Mobility Management FUZ 5307  Local L  aven Area aral Transit stem Operating Assistance FUZ 5307  Local L  aven Area aral Transit stem Short Range Planning FUZ 5307 | aral Transit stem ADA/Para-Transit FUZ 5307  Local L  aven Area aral Transit stem Expansion Vans FUZ 5307  Local L  aven Area aral Transit stem Mobility Management FUZ 5307  Local L  aven Area aral Transit stem Operating Assistance FUZ 5307  Local L  aven Area aral Transit stem Operating Assistance FUZ 5307  Local L  aven Area aral Transit stem Short Range Planning FUZ 5307 | aral Transit stem ADA/Para-Transit FUZ 5307  Local L  aven Area aral Transit stem Expansion Vans FUZ 5307  Local L  aven Area aral Transit stem Mobility Management FUZ 5307  Local L  aven Area aral Transit stem Operating Assistance FUZ 5307  Local L  aven Area aral Transit stem Short Range Planning FUZ 5307 | aral Transit stem ADA/Para-Transit FUZ 5307  Local L  aven Area aral Transit stem Expansion Vans FUZ 5307  Local L  aven Area aral Transit stem Mobility Management FUZ 5307  Local L  aven Area aral Transit stem Operating Assistance FUZ 5307  Local L  aven Area aral Transit stem Operating Assistance FUZ 5307  Local L  aven Area aral Transit stem Short Range Planning FUZ 5307 | ADA/Para-Transit   Stem   ADA/Para-Transit   FUZ   5307   48 | ADA/Para-Transit   FUZ   5307   48   79 | ADA/Para-Transit   Stem |

#### **MODIFICATIONS to the Transit 2012-2018 STIP**

|         |                 |                      |       |      | FY13  | FY14  | FY15  | FY16  | FY17  | FY18  | FY19  |
|---------|-----------------|----------------------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| STIP #  | Transit Partner | DESCRIPTION          | match | FUND | (000) | (000) | (000) | (000) | (000) | (000) | (000) |
|         | Piedmont        |                      |       |      |       |       |       |       |       |       |       |
|         | Authority for   |                      |       |      |       |       |       |       |       |       |       |
|         | Regional        |                      |       |      |       |       |       |       |       |       |       |
| TO-5134 | Transportation  | Operating Assistance | FUZ   | 5307 |       | 100   | 217   | 100   | 100   | 100   | 100   |
|         |                 |                      | Local | L    |       | 100   | 217   | 100   | 100   | 100   | 100   |

### ADMINISTRATIVE MODIFICATIONS to the Transit 2012-2018 STIP

|          |                 |                                |       |      | FY13  | FY14  | FY15  | FY16  | FY17  | FY18  | FY19  |
|----------|-----------------|--------------------------------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| STIP#    | Transit Partner | DESCRIPTION                    | match | FUND | (000) | (000) | (000) | (000) | (000) | (000) | (000) |
|          | Capital Area    |                                |       |      |       |       |       |       |       |       |       |
| TA-4903A | Transit         | Replacement Bus - West Raleigh | FUZ   | 5307 |       |       | 90    |       |       |       |       |
|          |                 |                                | FUZ   | CMAQ |       |       | 1750  |       |       |       |       |
|          |                 |                                | State | S    |       |       | 229   |       |       |       |       |
|          |                 |                                | Local | L    |       |       | 231   |       |       |       |       |

Item I-1A, 9 Projects, Total Federal/State/Local funds \$5,554,000

## **Approval - Rail Program**

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following:

## **Rail Program**

| Town/County<br>Division       | Project Description  | Estimated<br>Cost |
|-------------------------------|--|-------------------|
| Division 2<br>Beaufort County | The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement funds for the Carolina Coastal Railway (CLNA) to add a rail scale in Pinetown to allow for the weighing of rail cars transporting grain. The scale will allow CLNA to add 115 carloads per year. The Department shall participate in 50% of actual project costs not to exceed \$100,000. | \$100,000         |
| Division 2<br>Carteret County | The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement funds for the North Carolina State Ports Authority for improvements to the Port of Morehead City. This is the first phase of the development of a mass-bulk-to-rail transload capability. The new transload will support a new customer that may ship up to 2,000 carloads in             | \$250,000         |

the first year of operations. Included in this phase is initial groundwork and track work necessary for the rail-car transload site as well as the purchase of a rail unloading system. The Department shall participate in 50% of actual project costs not to exceed \$250,000.

### Division 2 Lenoir County

The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement funds for expansion of a siding along the North Carolina Railroad Company corridor, which is operated by the Norfolk Southern Railway Company, to increase the freight handling capacity at the Sanderson Farms facility near Kinston. The expansion will allow the railroad to add 500 carloads per year. The Department shall participate in 50% of actual project costs not to exceed \$250,000.

### Division 2 Pitt County

The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement funds for the Carolina Coastal Railway (CLNA) to add a second transload track in Greenville to facilitate movement of freight to and from trucks. The additional track will allow the CLNA to add 120 carloads per year. The Department shall participate in 50% of actual project costs not to exceed \$50,000.

### Division 4 Nash County

The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement funds for the Carolina Coastal Railway (CLNA) to add a new siding in the town of Nashville. The additional track will allow the CLNA to add 500 carloads per year. The Department shall participate in 50% of actual project costs not to exceed \$175,000.

### Division 11 Surry County

The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement funds for a project that that will add a siding to the Yadkin Valley Railroad mainline to provide loading and unloading capacity for the North Carolina Granite Corporation near Mount Airy. The new track is needed to provide access for a customer who is switching to rail. The Department shall participate in 50% of actual project costs not to exceed \$250,000.

### Division 14 Haywood & Henderson Counties

The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement funds for improvements to the Blue Ridge Southern Railroad to rehabilitate two crossings on its line. The crossings to be improved are at Old Airport Road/SR 1547 in Fletcher (734 245U, milepost W10.85) and Main Street/US 23 Business in Waynesville (720 301H, milepost T29.49). This will enhance the railroad's infrastructure condition, safety, and operating efficiency. The Department shall participate in 50% of actual project costs not to exceed \$60,000.

\$250,000

### \$175,000

\$250,000

\$50,000

\$60,000

### **Approval – Aviation Program**

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following:

| Town/County<br>Division              | Project Description                         | Estimated<br>Cost | j              |
|--------------------------------------|---|-------------------|----------------|
| Wilmington, NC<br>New Hanover County | Airfield Storm Water Testing Program        | \$65,000          | Total<br>Fed   |
| Division 3                           |   | \$65,000          | State<br>Local |
| Asheville, NC<br>Buncombe County     | Taxiway, Apron, Access Roadway, and Utility | \$1,000,000       | Total<br>Fed   |
| Division 13                          | Extension                                   | \$900,000         | State          |
|                                      |   | \$100,000         | Local          |

## ITEM I-4 SUMMARY – 2 PROJECTS - (TOTAL FEDERAL, STATE AND LOCAL) \$ 1,065,000

### **Approval – Strategic Transportation Investments**

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following:

| Town/ County Division PROJ. CATEGORY          | Project<br>Description  | Estimated<br>Cost |  |
|---|---|-------------------|--|
| Brunswick Co.<br>Div. 3<br>R-3432<br>DIVISION | WBS 35501.1.1 SR 1163 (Old Georgetown Road Extension) from SR 1184 (Ocean Isle Beach Road) to NC 179. \$1,785,900.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. | \$125,000.00      |  |

ITEM J SUMMARY 1 PROJECT \$125,000.00

## **Approval – Specific North Carolina Trust Funds - Strategic Transportation Investments**

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following:

Board Member Lennon abstained from voting on project U-4751 in New Hanover County.

| Town/<br>County<br>Division<br>PROJ.<br>CATEGORY            | Project<br>Description  | Estimated<br>Cost |
|---|---|-------------------|
| Northampton<br>Co.<br>Div. 1<br>R-2582A<br>STATEWIDE        | WBS 34472.2.SU1 US 158 from I-95 / NC 46 in Roanoke Rapids to SR 1312 (St. John Church Road) in Northampton County. Initial funds are needed for utilities.   | \$500,000.00      |
| Craven Co.<br>Div. 2<br>R-4463AA<br>REGIONAL                | WBS 35601.3.R3 NC 43 connector from south of US 70 to US 70. Initial funds are requested for construction based on the estimate from the 12-month Tentative Letting List published December 2, 2014.  | \$4,000,000.00    |
| Cabarrus Co.<br>Div. 10<br>U-4910A<br>DIVISION              | WBS 40373.2.D1 SR 1445 (Derita Road), SR 2894 (Concord Mills Boulevard) to Aviation Boulevard. Widen to multi-lanes. Initial funds are requested for full right of way.   | \$600,000.00      |
| Mitchell/<br>Yancey Cos.<br>Div. 13<br>R-2519B<br>STATEWIDE | WBS 35609.3.S2 US 19 East from NC 80 in Yancey County to multi-lane section west of Spruce Pine in Mitchell County. \$58,500,000.00 has previously been approved for construction. Funds need to be increased by \$6,319,884.00 to reflect the low bid received on November 18, 2014. | \$6,319,884.00    |
| Graham Co.<br>Div. 14<br>B-3458<br>DIVISION                 | WBS 33078.3.D3 Replace Bridge 114 over Stecoah Creek on SR 1237 (Everette Jenkins Road). Initial funds are requested for construction.  | \$705,000.00      |
| STRATEGIC T   | RANSPORTATION 5 PROJECTS  | \$12,124,884.00   |

**INVESTMENTS** 

# Specific North Carolina Trust Funds - Intrastate System (For projects previously identified as Intrastate Trust Fund projects)

| Town/<br>County<br>Division<br>PROJ.<br>CATEGORY  | Proj<br>Descri   | Estimated<br>Cost              |                 |
|---|--|--------------------------------|-----------------|
| Jones/<br>Onslow Cos.<br>Div. 2/3<br>R-2514<br>STATEWIDE  | WBS 34442.1.2 US 17 from multi-lanes north of Bypass. \$3,857,618.00 has p preliminary engineering. Addition   | \$550,000.00                   |                 |
| Wilmington/<br>New Hanover<br>Co.<br>Div. 3<br>U-4751<br>STATEWIDE  | WBS 40191.2.1 SR 1409 (Military Cutoff Roa \$8,831,917.00 has previously be advanced acquisition of specifi \$414,523.50 are requested for a Parcel 930 (Property of McIn \$219,076.00 for advanced acquirectly of Nicholas Kefalide appraisal of Specific Parcel 919. | \$658,599.50                   |                 |
| Mitchell/<br>Yancey Cos.<br>Div. 13<br>R-2519<br>STATEWIDE  | WBS 35609.1.1 US 19 East from SR 1336 (Jacks Creek Road) in Yancey County to the multi-lane section west of Spruce Pine in Mitchell County. \$11,844,716.00 has previously been approved for preliminary engineering. Additional funds are requested.                  |                                | \$245,170.00    |
| Mitchell/ WBS 35609.2.2 Yancey Cos. US 19 East from NC 80 in Yancey County to west of Spruce Pine in Mitchell County. \$2 R-2519B previously been approved for right of way. According to the second se |  | Il County. \$26,697,000.00 has | \$4,000,000.00  |
| TRUST FUND INTRASTATE SUMMARY   |  | 4 PROJECTS                     | \$5,453,769.50  |
| STRATEGIC TRANSPORTATION INVESTMENTS  |  | 5 PROJECTS                     | \$12,124,884.00 |
| TRUST FUND  | NTRASTATE SUMMARY  | 4 PROJECTS                     | \$5,453,769.50  |
| SUMMARY OF FUNDS  |  | 9 PROJECTS                     | \$17,578,653.50 |

# Approval – Funds for Specific Federal-Aid Projects

DIVISION

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following:

# **Division 1**

# **National Highway**

| Town/<br>County/PROJ<br>CATEGORY                            | Project<br>Description   | Estimated<br>Cost   |
|---|--|---|
| Currituck Co.<br>K-4700<br>STATEWIDE                        | 36400.3.FS1, NHS-0158(25)<br>US 158 - New Rest Area. Funds are needed for full right of way<br>and utilities.  | \$2,000,000.00 Cost<br>\$1,600,000.00 Fed.<br>\$400,000.00 State    |
|   | High Priority  |   |
| Elizabeth City/<br>Pasquotank<br>Co.<br>EB-4991<br>DIVISION | 41829.3.F1, HPPSTP-0111(16) US 17 Bypass to Pritchard Street. Funds are needed for construction for 10-foot wide asphalt greenway trail (Halstead Boulevard Greenway Trail) utilizing Section 1702, Demo ID, NC 88 High Priority Federal Funds designated for this project.  | \$394,760.00 Cost<br>\$315,808.00 Fed.<br>\$78,952.00 Local         |
|   | Division 2   |   |
|   | Bridge   |   |
| Lenoir Co.<br>B-4565<br>REGIONAL                            | 33773.3.FR2, BRSTP-070B(5) Replace Bridges #42 and #43 over the Neuse River Overflow on US 70 Business and Bridges #26 and #28 on US 258 Business (South Queen Street), 0.445 miles. \$2,132,971.00 has previously been approved on WBS# 33773.3.FR1 for work in advance of construction. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 6, 2014. | \$11,667,029.00 Cost<br>\$9,333,623.00 Fed.<br>\$2,333,406.00 State |
|   | Division 3   |   |
|   | Bridge   |   |
| Duplin Co.<br>BD-5103V                                      | 45349.3.FD22, BRZ-1306(24)<br>Replace Bridge #111 over Halls Marsh on SR 1306. Funds are   | \$710,000.00 Cost<br>\$568,000.00 Fed.                              |

needed for construction.

\$568,000.00 Fed. \$142,000.00 State

# Safety

|  | Safety  |  |                       |
|--|---|--|-----------------------|
| Onslow Co.<br>W-5203Z<br>DIVISION              | 45333.3.FD26, HSIP-1425(6) SR 1425 (Smith Road) between SR 1423 (Old 30 Road) and SR 1434 (Belgrade-Swansboro Road). \$3,396,000.00 has previously been funded on the following projects (combined for letting with W-5203Z); W-5203K, SR 1311 (Cow Horn Road) between SR 2009 (Franktown Road) and SR 1308 (Gum Branch Road); W-5203P, SR 1213 (Blue Creek Road) between SR 1212 (Pony Farm Road) and NC 53 (Burgaw Highway); W-5203R, SR 1203 (Nine Mile Road) between NC 53 (Burgaw Highway) and SR 1207 (Hewitt Road)/SR 1203 (Ben Williams Road); W-5203S, SR 1207 (Hewitt Road) from SR 1201 (Gurganus Road) to SR 1203 (Ben Williams Road/Nine Mile Road) and SR 1203 (Ben Williams Road) from SR 1207 (Hewitt Road)/ SR 1203 (Nine Mile Road) to SR 1204 (Davis Road/Murrill Brown Road); SS-4903AY, SR 1324 (Ramsey Road) between SR 1308 (Gum Branch Road) and SR 1327 (Kellum Loop Road). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 6, 2014. | ·  | Cost<br>Fed.<br>State |
|  | Bicycle and Pedestrian  |  |                       |
| New Hanover<br>Co.<br>EB-5543<br>DIVISION      | 45846.2.F1, HPP-1403(14) SR 1403 (Middle Sound Loop Road) from Ogden Elementary School to SR 1986 (Oyster Drive). Funds are needed for full right of way utilizing Transportation, Community and System Preservation Program Funds designated for this project.   | \$29,000.00<br>\$23,200.00<br>\$5,800.00         | Fed.                  |
|  | Division 4  |  |                       |
|  | Urban   |  |                       |
| Rocky Mount/<br>Nash Co.<br>U-3330<br>REGIONAL | 36596.2.FRU1, STP-0301(28)<br>US 301 Bypass from NC 43/48 (Benvenue Road) to SR 1836<br>(May Drive). Funds are needed for utilities.  | \$1,800,000.00<br>\$1,440,000.00<br>\$360,000.00 |                       |
| Rocky Mount/<br>Nash Co.<br>U-3330<br>REGIONAL | 36596.2.FR1, STP-0301(28)<br>US 301 Bypass from NC 43/48 (Benvenue Road) to SR 1836<br>(May Drive). Funds are needed for right of way.  | \$3,475,000.00<br>\$2,780,000.00<br>\$695,000.00 | Fed.                  |
|  | Division 5  |  |                       |
|  | National Highway  |  |                       |
| Wake Co.<br>I-5111                             | 42346.1.1, IMNHF-040-4(139)301<br>I-40 from I-440/US 64 (Exit 301) to US 70 Clayton Bypass.   | \$1,000,000.00<br>\$800,000.00                   | Cost<br>Fed.          |

\$200,000.00 State

STATEWIDE \$2,593,750.00 has previously been approved for preliminary

engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

# **Congestion Mitigation**

| Raleigh/<br>Wake Co.<br>C-5172<br>EXEMPT               | 46236.2.F1, CMS-0520(36) Coleridge Drive to Wake Forest Road. Funds are needed for utilities.  | \$51,000.00<br>\$40,800.00<br>\$10,200.00        | Fed.                  |
|--|--|--|-----------------------|
| Wake Co.<br>P-2918<br>EXEMPT                           | 42801.3.F2, CMS-000S(781) Carolinian/Piedmont between Charlotte and Raleigh. \$3,750,000.00 has previously been approved for construction. Funds need to be increased \$3,750,000.00 for FY15 Allocation for continued operation of the 3rd daily frequency run. | \$3,750,000.00<br>\$3,000,000.00<br>\$750,000.00 | Cost<br>Fed.<br>State |
|  | Enhancement  |  |                       |
| Durham/<br>Durham Co.<br>E-5502<br>DIVISION            | 50074.3.F1, STPE-0505(68) Bennett Place Historic Site. Funds are needed for construction for renovation of the visitor center to include new exhibits and climate control system and renovation of gift shop.  | \$90,750.00<br>\$72,600.00<br>\$18,150.00        | Fed.                  |
| Fuquay<br>Varina/<br>Wake Co.<br>EL-5100HB<br>DIVISION | 41821.3.15, STPDA-0507(4) East Broad Street Sidewalk Project. \$136,341.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.                           | \$32,189.00<br>\$25,751.00<br>\$6,438.00         | Fed.                  |
| Fuquay<br>Varina/<br>Wake Co.<br>EL-5100HB<br>DIVISION | 41821.2.15, STPDA-0507(4) East Broad Street Sidewalk Project. \$50,560.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.              | \$42,716.00<br>\$34,173.00<br>\$8,543.00         | Cost<br>Fed.<br>Local |
| Fuquay<br>Varina/<br>Wake Co.<br>EL-5100HB<br>DIVISION | 41821.1.15, STPDA-0507(4) East Broad Street Sidewalk Project. \$22,880.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.                 | \$4,268.00<br>\$3,414.00<br>\$854.00             | Fed.                  |
| Fuquay<br>Varina/<br>Wake Co.<br>EL-5100HC<br>DIVISION | 41821.3.16, STPDA-0507(5) South Main Street Sidewalk Project. \$128,210.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.                           | \$44,754.00<br>\$35,803.00<br>\$8,951.00         | Fed.                  |
| Fuquay<br>Varina/<br>Wake Co.<br>EL-5100HC<br>DIVISION | 41821.2.16, STPDA-0507(5) South Main Street Sidewalk Project. \$11,280.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.              | \$31,250.00<br>\$25,000.00<br>\$6,250.00         | Cost<br>Fed.<br>Local |

| Fuquay<br>Varina/<br>Wake Co.<br>EL-5100HC<br>DIVISION | 41821.1.16, STPDA-0507(5) South Main Street Sidewalk Project. \$29,360.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. | \$8,750.00 Cost<br>\$7,000.00 Fed.<br>\$1,750.00 Local       |  |
|--|--|--|--|
|  | Bridge   |  |  |
| Wake Co.<br>B-5113<br>DIVISION                         | 42251.3.FD1, BRZ-1942(1) Replace Bridge #157 over Smiths Creek on SR 1942, 0.144 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 6, 2014.                             | \$700,000.00 Cost<br>\$560,000.00 Fed.<br>\$140,000.00 State |  |
|  | Safety   |  |  |
| Durham Co.<br>W-5601Y<br>STATEWIDE                     | 50138.1.FS26, HSIP-085-4(125)173<br>I-85 Northbound between NC 147 and SR 1401 (Cole Mill<br>Road). Funds are needed for preliminary engineering.  | \$10,000.00 Cost<br>\$9,000.00 Fed.<br>\$1,000.00 State      |  |
| Wake Co.<br>W-5205I<br>DIVISION                        | 45335.3.FD9, HSIP-1115(19)<br>SR 1115 (Avent Ferry Road) at Village Walk Drive. Funds are<br>needed for construction for signal installation.  | \$177,000.00 Cost<br>\$159,300.00 Fed.<br>\$17,700.00 State  |  |
| Wake Co.<br>W-5601AA<br>DIVISION                       | 50138.1.FD28, HSIP-2233(3)<br>SR 2233 (Smithfield Road) at SR 2685 (Sandy Run). Funds are<br>needed for preliminary engineering.   | \$3,000.00 Cost<br>\$2,700.00 Fed.<br>\$300.00 State         |  |
| Wake Co.<br>W-5601AB<br>REGIONAL                       | 50138.1.FR29, HSIP-0096(19)<br>NC 96 at NC 98. Funds are needed for preliminary engineering.   | \$3,000.00 Cost<br>\$2,700.00 Fed.<br>\$300.00 State         |  |
| Wake Co.<br>W-5601X<br>DIVISION                        | 50138.1.FD25, HSIP-3555(3)<br>SR 3555 (Old Wake Forest Road) at Sumner Boulevard.<br>Funds are needed for preliminary engineering.   | \$55,000.00 Cost<br>\$49,500.00 Fed.<br>\$5,500.00 State     |  |
| Wake Co.<br>W-5601Z<br>REGIONAL                        | 50138.1.FR27, HSIP-0401(265)<br>US 401 at SR 1446 (Manor Ridge Road)/SR 2587 (Brookwood<br>Drive). Funds are needed for preliminary engineering.   | \$77,000.00 Cost<br>\$69,300.00 Fed.<br>\$7,700.00 State     |  |
| Rail Program   |  |  |  |
| Knightdale/<br>Wake Co.<br>Y-4805F<br>DIVISION         | 40325.3.F68, RR-2513(1) Railway-Highway Grade Crossing Safety Project. Funds are needed for construction for proposed crossing closure at SR 2513 (Fayetteville Street) and the Carolina Coastal Railway Tracks; Crossing #465 681P.             | \$700,000.00 Cost<br>\$700,000.00 Fed.                       |  |

# **Division 6**

# Safety

| Cumberland<br>Co.<br>W-5206AB<br>DIVISION          | 45336.3.FD28, HSIP-1003(129) SR 1003 (Camden Road) at SR 1112 (Rockfish Road) in the vicinity of the Town of Hope Mills and the City of Fayetteville. Funds are needed for construction for adding turn lanes, revising traffic signal and construction of concrete islands.  | \$325,000.00 Cost<br>\$292,500.00 Fed.<br>\$32,500.00 State          |
|--|---|--|
| Cumberland<br>Co.<br>W-5601AG<br>REGIONAL          | 50138.1.FR34, HSIP-0053(17) NC 53 (Cedar Creek Road) from west of I-95 to east of I-95. Funds are needed for preliminary engineering.   | \$150,000.00 Cost<br>\$135,000.00 Fed.<br>\$15,000.00 State          |
| Harnett Co.<br>W-5601AF<br>DIVISION                | 50138.1.FD33, HSIP-1115(21)<br>SR 1115 (Buffalo Lake Road) from north of SR 2530 (Cameron<br>Pines Drive) to south of SR 1114 (Blanchard Road). Funds are<br>needed for preliminary engineering.  | \$50,000.00 Cost<br>\$45,000.00 Fed.<br>\$5,000.00 State             |
|  | Division 7  |  |
|  | Urban   |  |
| High Point/<br>Guilford Co.<br>U-3615B<br>DIVISION | 34962.3.FD1, STP-1820(5) SR 1820 (Skeet Club Road) from west of SR 1818 (Johnson Street) to NC 68 (Eastchester Drive), 2.924 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 6, 2014. This is a three (3) year cash flow project with \$10,600,000.00 in FFY15, \$10,600,000.00 in FFY16 and \$10,600,000.00 in FFY17. | \$31,800,000.00 Cost<br>\$25,440,000.00 Fed.<br>\$6,360,000.00 State |
|  | Bridge  |  |
| Alamance Co.<br>B-4953<br>DIVISION                 | 40078.3.FD1, BRZ-1912(2) Replace Bridge #64 over Quaker Creek on SR 1912, 0.066 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 6, 2014.   | \$575,000.00 Cost<br>\$460,000.00 Fed.<br>\$115,000.00 State         |
| Guilford Co.<br>B-5119<br>STATEWIDE                | 42261.3.FS1, BRIMS-040-4(138)259 Replace Bridge #349 and Bridge #291 over US 29/70/220 on I-40/I-85, 0.440 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 6, 2014.  | \$5,900,000.00 Cost<br>\$4,720,000.00 Fed.<br>\$1,180,000.00 State   |
| Rockingham<br>Co.<br>B-4803<br>DIVISION            | 38573.3.FD1, BRZ-1925(2) Replace Bridge #97 over Wolf Island Creek on SR 1925, 0.303 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 6, 2014.  | \$1,700,000.00 Cost<br>\$1,360,000.00 Fed.<br>\$340,000.00 State     |

| Rockingham<br>Co.<br>B-5341<br>DIVISION   | 46055.2.FD1, BRSTP-1767(5) Replace Bridge #110 over Wolf Island Creek on SR 1767. Funds are needed for full right of way and utilities.   | \$35,019.00 Cost<br>\$28,015.00 Fed.<br>\$7,004.00 State         |
|---|---|--|
| Rockingham<br>Co.<br>BD-5107U<br>DIVISION | 45353.3.FD22, BRZ-1125(6) Replace Bridge #221 over Hogans Creek on SR 1125. Funds are needed for construction.  | \$645,000.00 Cost<br>\$516,000.00 Fed.<br>\$129,000.00 State     |
|   | Safety  |  |
| Guilford Co.<br>W-5305<br>REGIONAL        | 46129.3.FR1, STP-1129(14) SR 1129 and SR 4019 (Groometown Road) and the intersection of NC 62 and SR 1129. Funds are needed for construction to realign intersection and remove access between SR 4019 and NC 62. | \$490,000.00 Cost<br>\$441,000.00 Fed.<br>\$49,000.00 State      |
| Rockingham<br>Co.<br>W-5207G<br>DIVISION  | 45337.3.FD7, HSIP-1914(3)<br>SR 1914 (Oregon Hill Road) and SR 2023 (Guerrant Springs<br>Road). Funds are needed for construction for intersection<br>improvements.   | \$575,000.00 Cost<br>\$517,500.00 Fed.<br>\$57,500.00 State      |
|   | Division 8  |  |
|   | Safety  |  |
| Hoke Co.<br>W-5601I<br>STATEWIDE          | 50138.2.FS7, HSIP-0401(263)<br>US 401 at SR 1405 (North Main Street). Funds are needed for<br>full right of way and utilities.  | \$5,000.00 Cost<br>\$4,000.00 Fed.<br>\$1,000.00 State           |
| Randolph Co.<br>W-5601AJ<br>STATEWIDE     | 50138.1.FS37, HSIP-0731(6)<br>I-73/I-74/US 220 from south of SR 2269 to south of SR 1712<br>(Pineview Road). Funds are needed for preliminary engineering.  | \$2,000.00 Cost<br>\$1,600.00 Fed.<br>\$400.00 State             |
| Randolph Co.<br>W-5601C<br>STATEWIDE      | 50138.2.FS4, HSIP-0064(178)<br>US 64 at SR 2469 (Brown's Crossroads)/SR 2468 (Zion Church<br>Road). Funds are needed for full right of way and utilities.   | \$25,000.00 Cost<br>\$22,500.00 Fed.<br>\$2,500.00 State         |
| Scotland Co.<br>W-5145<br>REGIONAL        | 45269.2.FR1, STP-0501(17) Intersection of US 501 and SR 1614 (Old Barnes Bridge Road). Funds are needed for full right of way and utilities.  | \$70,000.00 Cost<br>\$63,000.00 Fed.<br>\$7,000.00 State         |
|   | Division 9  |  |
|   | National Highway  |  |
| Winston-<br>Salem/<br>Forsyth Co.         | 34839.3.GVS4, NHF-0918(93)<br>Winston-Salem Northern Beltway (Eastern Section, Future I-74)<br>from US 158 to I-40 Business/US 421, 4.059 miles.  | \$4,703,093.00 Cost<br>\$3,762,474.00 Fed.<br>\$940,619.00 State |

| U-2579B   | \$170,900,000.00 has previously been approved for          |
|-----------|--|
| STATEWIDE | construction. Funds need to be increased \$4,703,093.00 to |
|           | reflect the low bid received on November 4, 2014           |

# Urban

| Winston-    | 34871.3.3, NHS-0052(32)   | \$35,000.00 | Cost  |
|-------------|---|-------------|-------|
| Salem/      | US 52 from Greyhound Court to SR 2264 (Akron Drive)             | \$28,000.00 | Fed.  |
| Forsyth Co. | including Martin Luther King, Jr., Drive. \$16,307,668.00 has   | \$7,000.00  | State |
| U-2826B     | previously been approved for construction. Additional funds are |             |       |
| STATEWIDE   | needed based on the latest estimate.                            |             |       |

# **Division 10**

| Division 10  |   |  |  |
|--|---|--|--|
| Congestion Mitigation                                |   |  |  |
| Charlotte/<br>Mecklenburg<br>Co.<br>C-5542<br>EXEMPT | 51012.2.F1, CMS-1003(124) South Tryon Street from Queen Anne Drive to Nations Ford Road. Funds are needed for full right of way and utilities.  | \$570,000.00 Cost<br>\$285,000.00 Fed.<br>\$285,000.00 Local |  |
| Charlotte/<br>Mecklenburg<br>Co.<br>C-5543<br>EXEMPT | 51013.2.F1, CMS-1003(133) I-77 Overpass on Sunset Road from I-77 to Statesville Road. Funds are needed for full right of way and utilities.   | \$150,000.00 Cost<br>\$112,500.00 Fed.<br>\$37,500.00 Local  |  |
|  | Bridge  |  |  |
| Union Co.<br>B-5243<br>DIVISION                      | 42845.2.FD1, BRSTP-1008(23) Replace Bridge #258 over South Fork Crooked Creek on SR 1008. Funds are needed for full right of way and utilities.                                       | \$152,160.00 Cost<br>\$121,728.00 Fed.<br>\$30,432.00 State  |  |
|  | Safety  |  |  |
| Mecklenburg<br>Co.<br>W-5601AD<br>DIVISION           | 50138.1.FD31, HSIP-3128(2)<br>SR 3128 (Lawyers Road) at SR 3135 (Lebanon/Wilson Grove<br>Road) in Mint Hill. Funds are needed for preliminary<br>engineering.                         | \$50,000.00 Cost<br>\$45,000.00 Fed.<br>\$5,000.00 State     |  |
| Union Co.<br>W-5601AC<br>REGIONAL                    | 50138.1.FR30, HSIP-0075(4)<br>NC 75 (Waxhaw Highway) and SR 1007 (Rocky River<br>Road)/SR 1150 (Old Waxhaw Monroe Road) near Monroe.<br>Funds are needed for preliminary engineering. | \$130,000.00 Cost<br>\$117,000.00 Fed.<br>\$13,000.00 State  |  |
| Union Co.<br>W-5601AE<br>REGIONAL                    | 50138.1.FR32, HSIP-0522(5)<br>NC 522 from the South Carolina State Line northward to<br>SR 2165 (Ol' Montgomery Place Road). Funds are needed for<br>preliminary engineering.         | \$25,000.00 Cost<br>\$22,500.00 Fed.<br>\$2,500.00 State     |  |

# **Division 11**

# Safety

| Surry Co.<br>W-5601AH<br>REGIONAL              | 50138.1.FR35, HSIP-0601(22)<br>US 601 at SR 1476 (Sunrise Avenue) and the entrance to<br>Temple Baptist Church. Funds are needed for preliminary<br>engineering.  | \$50,000.00<br>\$45,000.00<br>\$5,000.00         | Fed.                  |
|--|---|--|-----------------------|
| Wilkes Co.<br>W-5511<br>DIVISION               | 50082.3.FD1, HSIP-2324(2)<br>SR 2324 (Red, White and Blue Road) near SR 2326 (Ruth<br>Linney Road). Funds are needed for construction to improve<br>horizontal and vertical alignments and replace Bridge #193. | \$1,995,000.00<br>\$1,795,500.00<br>\$199,500.00 |                       |
|  | Division 12   |  |                       |
|  | Congestion Mitigation   |  |                       |
| Lincolnton/<br>Lincoln Co.<br>C-5532<br>EXEMPT | 45507.1.F1, CMS-1221(17) General Boulevard-Main Street. Funds are needed for preliminary engineering.   | \$48,000.00<br>\$38,400.00<br>\$9,600.00         |                       |
|  | Bridge  |  |                       |
| Iredell Co.<br>B-5142<br>DIVISION              | 42303.2.FD1, BRZ-1302(41) Replace Bridge #57 over Cornelius Creek on SR 1302. Funds are needed for full right of way and utilities.   | \$300,000.00<br>\$240,000.00<br>\$60,000.00      |                       |
|  | Division 13   |  |                       |
|  | Surface Transportation  |  |                       |
| Rutherford<br>Co.<br>R-3612<br>REGIONAL        | 34547.2.FRU1, STP-221A(1)<br>US 221A from SR 1920 (Main Street) in Henrietta to SR 1941<br>(Melton Street) in Caroleen. Funds are needed for utilities.   | \$300,000.00<br>\$240,000.00<br>\$60,000.00      |                       |
| Rutherford<br>Co.<br>R-3612<br>REGIONAL        | 34547.2.FR1, STP-221A(1)<br>US 221A from SR 1920 (Main Street) in Henrietta to SR 1941<br>(Melton Street) in Caroleen. Funds are needed for right of way.   | \$900,000.00<br>\$720,000.00<br>\$180,000.00     |                       |
|  | Bridge  |  |                       |
| Rutherford<br>Co.<br>B-5395<br>DIVISION        | 46110.2.FD1, BRSTP-1538(8) Replace Bridge #577 over Hunting Creek on SR 1538. Funds are needed for full right of way and utilities.   | \$35,019.00<br>\$28,015.00<br>\$7,004.00         | Cost<br>Fed.<br>State |

# **Rail Program**

| Old Fort/<br>McDowell Co.<br>Y-4813B<br>STATEWIDE     | 40325.3.14, STP-1235(4) Railway-Highway Grade Crossing Safety Project. Permanent closure at the intersection SR 1235 (Lackeytown Road) and the Norfolk Southern Railway Tracks; Crossing #729 451W; and relocation of Mauney Avenue Crossing, #729 448N. \$257,500.00 has previously been approved for construction. Funds need to be increased \$725,000.00 for permanent crossing closure. | \$725,000.00<br>\$725,000.00                       | Cost<br>Fed. |
|---|--|--|--------------|
| Old Fort/<br>McDowell Co.<br>Y-4813B<br>STATEWIDE     | 40325.1.14, STP-1235(4) Railway-Highway Grade Crossing Safety Project. Permanent closure at the Intersection of SR 1235 (Lackeytown Road) and the Norfolk Southern Railway Tracks; Crossing #729 451W. \$31,965.00 has previously been approved for preliminary engineering. Funds need to be increased \$25,000.00 based on the latest estimate.  | \$25,000.00<br>\$25,000.00                         | Cost<br>Fed. |
|   | Division 14  |  |              |
|   | National Highway   |  |              |
| Haywood Co.<br>I-5508<br>STATEWIDE                    | 55057.3.FS1, IMS-040-1(245)7<br>I-40 near Milepost 7, 0.440 miles. Funds are needed for<br>construction based on the estimate from the 12-Month Tentative<br>Letting List published November 6, 2014.  | \$6,300,000.00<br>\$5,040,000.00<br>\$1,260,000.00 | Fed.         |
| Macon Co.<br>K-5103<br>STATEWIDE                      | 42231.3.FS1, NHPP-0023(31) US 23/441 Macon County Rest Area. Funds are needed for construction for ADA-compliant unisex restroom and renovation of building and fixtures.  | \$268,822.00<br>\$215,058.00<br>\$53,764.00        | Fed.         |
|   | Surface Transportation   |  |              |
| Jackson Co.<br>R-4753<br>REGIONAL                     | 39999.2.FR2, STP-0107(10)<br>NC 107 from SR 1002 to NC 281. Funds are needed for full<br>right of way and utilities.   | \$5,000,000.00<br>\$4,000,000.00<br>\$1,000,000.00 | Fed.         |
|   | Urban  |  |              |
| Brevard/<br>Transylvania<br>Co.<br>U-5104<br>REGIONAL | 41902.1.1, STP-064B(3) US 64 Business from SR 1349 (West Main Street) to US 64. \$421,469.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.  | \$580,000.00<br>\$464,000.00<br>\$116,000.00       | Fed.         |
|   | Bridge   |  |              |
| Macon Co.<br>B-5125<br>REGIONAL                       | 42271.2.FR1, BRNHS-0441(8) Replace Bridge #22 over the Little Tennessee River on US 441 Business. Funds are needed for full right of way and utilities.  | \$400,000.00<br>\$320,000.00<br>\$80,000.00        |              |

# Safety

| Macon Co.<br>W-5214H<br>STATEWIDE           | 45344.1.8, HSIP-0023(26) US 23/441 from SR 1513 (Cat Creek Road) northward to US 441 Business. \$50,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. | \$215,000.00 Cost<br>\$193,500.00 Fed.<br>\$21,500.00 State      |
|---|---|--|
| Macon Co.<br>W-5214H<br>STATEWIDE           | 45344.3.FS8, HSIP-0023(26) US 23/441 from SR 1513 (Cat Creek Road) northward to US 441 Business. Funds are needed for construction for a directional crossover, bulb-out construction, widening, elimination of a ramp and a new turn lane.                                       | \$1,200,000.00 Cost<br>\$1,080,000.00 Fed.<br>\$120,000.00 State |
| Transylvania<br>Co.<br>W-5601AI<br>DIVISION | 50138.1.FD36, HSIP-1543(7)<br>SR 1543 (Elm Bend Road) from US 276 to SR 1540 (Wilson<br>Road) near Brevard. Funds are needed for preliminary<br>engineering.  | \$10,000.00 Cost<br>\$9,000.00 Fed.<br>\$1,000.00 State          |

# **Statewide**

# **Planning and Research**

| Statewide | 50149.1.F1, SHRP-000S(789)                               | \$100,000.00 | Cost |
|-----------|--|--------------|------|
| M-0484    | Strategic Highway Research Program (SHRP) 2. Funds are   | \$100,000.00 | Fed. |
| STATEWIDE | needed for preliminary engineering for round four of the |              |      |
|           | Implementation Assistance Program (IAP).                 |              |      |

ITEM M SUMMARY - 67 PROJECTS - (TOTAL FEDERAL AND STATE) \$93,737,591.00

# Approval – Revisions to the 2012 – 2020 STIP

**DIVISION 12** 

NASH

REGIONAL

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following additions, modifications and deletions to the 2012-2020 State Transportation Improvement Plan.

# **HIGHWAY PROGRAM**

### **STIP ADDITIONS**

| C-5566<br>GASTON<br><b>Proj. Category</b><br>EXEMPT               | Gastonia, GPS Authomatic Vehicle Locator Program for fleet vehicles.  Add project which was inadvertently deleted from the STIP in November 2014.   | Implement                                   | FY15<br>FY15<br>FY16<br>FY16   | \$128,000<br>\$32,000<br>\$64,000<br><u>\$16,000</u><br>\$240,000  | (L)<br>(CMAQ)   |
|---|---|---|--|--|---|
|   | STIP MO   | DIFICATIONS                                 | ;  |  |   |
| DIVISION 2<br>EB-5500<br>CARTERET<br>Proj. Category<br>TRANSITION | US 70 (Arendell Street), 35th Street to 25th Street. Install sidewalks on the north side. Delay Right-of-Way from FY to FY 15 to allow additional tifor Planning by Municipality.   |   |  | \$5,000<br><u>\$210,000</u><br>\$215,000   | (STPEB)<br>(STPEB)  |
| R-1015<br>CRAVEN<br><b>Proj. Category</b><br>DIVISION             | US 70 (Havelock Bypass), North of Pine Grove to north of Carteret County line. Construct multi-lane facility on new location.  Delay Right-of-Way from FY: to FY 16 and construction fro FY 17 to FY 18 to allow additi time for Planning. This proje will now be a Garvee project. | Utilities<br>Garvee Con.<br>15<br>m<br>onal | FY16<br>FY18<br>FY19<br>FY19<br>FY20<br>FY20<br>FY21<br>FY21<br>FY22<br>FY23<br>FY24<br>FY25<br>PY | \$12,300,000<br>\$10,000,000<br>\$12,300,000<br>\$10,000,000<br>\$10,000,000<br>\$12,300,000<br>\$10,000,000<br>\$12,300,000<br>\$12,300,000<br>\$12,300,000 | (NHP)<br>(NHP)<br>(S(M))<br>(NHP)<br>(S(M))<br>(NHP)<br>(S(M))<br>(NHP)<br>(NHP)<br>(NHP)<br>(NHP)<br>(NHP) |
| DIVISION 4<br>U-3330  | US 301 Bypass, NC 43/NC 48  | Right-of-Way                                | FY15   | \$3,563,000  | (NHP)   |

Utilities

FY16

FY15

FY17

\$3,562,000 (NHP)

\$3,625,000 (NHP)

\$23,000 (NHP)

(Benvenue Road) to SR 1836

Add an additional lane in each Mitigation

**Proj. Category** (May Drive) in Rocky Mount.

|  | direction. <u>Accelerate Right-of-Way</u> <u>from FY 17 to FY 15 to match</u> <u>proposed Draft 2016 - 2025</u> <u>STIP.</u>  |  | 719 \$7,300,00<br>720 \$7,300,00<br>721 <u>\$7,300,00</u><br>\$32,673,00 | 0 (NHP)<br>0 (NHP) |
|--|---|--|--|--------------------|
| DIVISION 5<br>C-5163<br>WAKE<br>Proj. Category<br>EXEMPT | Crabtree Creek Greenway, Construct a connector between capital area Greenway system, Cary Greenway system and the Morrisville Greenway system and the Research Triangle Park Delete right of way in FY 15 a apply funds to Engineering a Construction at request of Miles | Construction FY<br>FY<br>c.<br>e <u>nd</u><br>nd | 715 \$117,00   | 0 (CMAQ)<br>0 (L)  |
| C-5165<br>WAKE<br><b>Proj. Category</b><br>EXEMPT        | SR 1615 (High House Road),<br>SR 3112 (Cary Parkway) in Cal<br>Intersection improvements.<br>Delay Right-of-Way from FY 1<br>to FY 15 and Construction<br>from FY 15 to FY 16 to allow<br>town additional time for<br>Planning and Design.                                | Construction FY                                  | /15 \$240,00   | 0 (CMAQ)<br>0 (L)  |
| C-5169<br>WAKE<br><b>Proj. Category</b><br>EXEMPT        | Park-and-ride lot, North Carolina State University. Construct a one acre 170 space lot near NC State University Centennial Campus. Delay Construction from FY to FY 15 to allow university additional time for Planning and Design.                                       |  | /15 \$277,00<br>/15 <u>\$69,00</u><br>\$346,00                           |                    |
| C-5170<br>WAKE<br><b>Proj. Category</b><br>EXEMPT        | Various, Bicycle lane striping and restripe various lanes within City of Raleigh.  Delay Construction from FY to FY 15 pending processing funding authorization.  | <u>14</u>  | /15 \$894,00<br>/15 <u>\$224,00</u><br>\$1,118,00                        |                    |
| C-5172<br>WAKE<br><b>Proj. Category</b><br>EXEMPT        | SR 1005 (Six Forks Road), Construct a five foot sidewalk from Coleridge Drive to SR 2000 (Wake Forest Road). in Raleigh Delay Right of Way and Construction from FY 14 to FY 15 pending processing of funding authorization.  | Construction FY<br>FY                            | /15 \$43,00  | 0 (CMAQ)<br>0 (L)  |

| C-5178<br>DURHAM<br><b>Proj. Category</b><br>EXEMPT    | Various, Campus Walk Avenue Morreene Road to Lasalle Street and Lasalle Street, Kangaroo Drive to Erwin Road in Durham. Construct sidewal Delay Construction from FY to FY 15 to allow City additional time for right of way and Utiling   | FY15<br>I<br>ks<br><u>14</u><br><u>onal</u> | \$269,000 (CMAQ)<br>\$67,000 (L)<br>\$336,000   |
|--|--|---|---|
| C-5182<br>DURHAM<br><b>Proj. Category</b><br>EXEMPT    | NC 751 (Hope Valley Road),<br>Construct sidewalks and bike<br>lanes between MLK, Jr.<br>Parkway and US 15-501<br>Business in Durham.<br>Delay Right-of-Way from FY<br>to FY 15 and Construction fr<br>FY 15 to FY 16 pending execution of municipal agreement.                                     | <u>rom</u>                                  | \$107,000 (CMAQ)<br>\$27,000 (L)<br>\$1,002,000 (CMAQ)<br>\$250,000 (L)<br>\$1,386,000                            |
| C-5504<br>WAKE<br><b>Proj. Category</b><br>EXEMPT      | Buck Jones Road SR 1321 (Avent Ferry Road) SR 2542 (Rock Quarry Road), I-40 pedestrian improvement projectin Raleigh. Construct pedestrial improvements at Buck Jones FSR 1321 (Avent Ferry Road), and SR 2542 (Rock Quarry Rooverpasses of I-40.  Change route and description at request of MPO. | an<br>Road,<br>pad)                         | \$1,640,000 (CMAQ)<br>\$410,000 (L)<br>\$2,050,000  |
| C-5567<br>GRANVILLE<br><b>Proj. Category</b><br>EXEMPT | East Lyon Station Greenway, town of Butner Greenway extension. Construct multiuse path.  Delay Engineering from FY 14 to FY 15 and Construction from FY 15 to FY 16 to allow town addition time for Planning and Design  |   | \$28,000 (CMAQ)<br>\$7,000 (L)<br>\$28,000 (CMAQ)<br>\$7,000 (L)<br>\$144,000 (CMAQ)<br>\$36,000 (L)<br>\$250,000 |
| C-5568<br>FRANKLIN<br><b>Proj. Category</b><br>EXEMPT  | Various, town of Louisburg. Construct sidewalks at various locations. <u>Delay engineering from FY 1</u> <u>to FY 15 and Construction from FY 15 to FY 16 to allow town additional time for Planning and Design.</u>   | <u>rom</u>                                  | \$56,000 (CMAQ)<br>\$14,000 (L)<br>\$148,000 (CMAQ)<br>\$37,000 (L)<br>\$255,000                                  |
| EB-4707A<br>DURHAM                                     | SR 1838 / SR 2220,<br>US 15-501 in Orange County   | Right-of-Way FY15<br>Construction FY16      | \$2,650,000 (L)<br>\$3,100,000 (L)  |

ORANGE to SR 1113 (Pope Road) \$5,750,000

Proj. Category in Durham County

TRANSITION Delay Right-of-Way from FY 14

to FY 15 and Construction from FY 15 to FY 16 to allow additional time for Planning and Design.

U-4916 SR 1165 (Beckford Drive), Construction FY15 \$679,000 (HP)

VANCE Harrison Street to North Park Drive Proj. Category in Henderson. Widen to three lanes TRANSITION with curb and gutter, storm drainage,

and sidewalks.

<u>Delay Construction from FY 14</u> to FY 15 to allow City additional time for Right of Way and Utilities.

U-5315 Morrisville Parkway extension,
WAKE SR 1600 / SR 1625 (Green Level
Proj. Category
DIVISION Multi-lane facility on new location, including

interchange at NC 540(Triangle Expressway

/ Western Wake Freeway).

Modify project description and create project breaks as shown below, at request of town and MPO.

U-5315A Morrisville Parkway extension, Right-of-Way FY15 \$2,050,000 (L)

WAKE west of Highcroft Drive to east Construction FY16 \$3,000,000 (STPDA)

Proj. Categoryof Mills Park Drive in CaryFY16\$3,000,000 (L)DIVISIONConstruct 2-lane facility on 4- lane\$8,050,000

Right-of-Wav.

Create project break with Right of Way in FY 15 and Construction in FY 16 at

request of town and MPO.

U-5315B Morrisville Parkway extension, Right-of-Way FY15 \$4,000,000 (BOND R) WAKE NC 540 (Triangle Expressway Construction FY16 \$10,302,000 (L)

Proj. Category / Western Wake Freeway). FY16 \$8,500,000 (BOND R)

DIVISION Construct interchange. \$22,802,000

<u>Create project break with Right of Way</u> <u>in FY 15 and Construction in FY 16</u> at request of town and MPO.

U-5315C Morrisville Parkway extension, Construction PY \$7,900,000 (L)

WAKE SR 1600 / SR 1625 (Green Level Proj. Category Church Road) to east of NC 55 in Cary. Widen to 4 lanes with landscaped

median.

<u>Create project break with Construction</u> <u>in Post Years at request of town and MPO</u> U-5514 US 1 (Capital Boulevard). Construction FY15 \$413,000 (STPDA)

WAKE SR 2041 (Spring Forest Road) \$103,000 (L) FY15 **Proj. Category** to SR 3555 (Old Wake Forest Road) \$516,000

in Raleigh. Improvements to STATEWIDE include: sidewalks, lighting, landscaping, and transit amenities.

Modify description and add Construction in FY 15 not previously programmed.

at request of MPO.

U-5515 SR 1930 (Stadium Drive) Right-of-Way FY16 \$300,000 (L) WAKE SR 1933 (West North Avenue), Construction FY16 \$3,000,000 (L) \$3,300,000

SR 1930 (Stadium Drive), Proj. Category

DIVISION US 1 to SR 1954 (North Wingate Street) in Wake Forest. Complete Streets improvements to include: widen to three-lane curb and gutter section, Construct sidewalk, multiuse path,

bicycle lanes, and pedestrian / transit amenities.

SR 1933 (West North Avenue),

SR 1954 (North Wingate Street) to US 1a (North Main Street) in Wake Forest. Resurfacing and sidewalk improvements. Modify route and description, and add Right-of-Way and Construction in FY 16 not previously programmed,

at request of MPO.

U-5537 SR 1521 (Lake Pine Drive), \$56,000 (STPDA) Right-of-Way FY15

WAKE Widen to 3 lanes - north of FY15 \$24,000 (L)

**Proj. Category** Macgregor Pines Road to Construction FY15 \$668,000 (STPDA)

north of Versailles Drive, incl. 10 ft. DIVISION FY15 \$167,000 (L) \$915,000

multiuse path east side; 5 ft.

sidewalk west side.

Delay Right-of-Way from FY 14 to FY 15 and add construction in FY 15 at request of MPO.

**DIVISION 7** 

SR 1750 (North Estes Drive), \$240,000 (CMAQ) C-5179 Right-of-Way FY16

**ORANGE** NC 86 (Martin Luther King, Jr. FY16 \$60,000 (L)

Boulevard) to Caswell Drive in Construction FY17 \$1,630,000 (CMAQ) Proj. Category

**EXEMPT** Chapel Hill. Construct five foot FY17 \$408,000 (L)

sidewalks and five foot bike lanes. \$2,338,000

NC 86 (Martin Luther King, Jr. Boulevard) to Elliott Road in Chapel Hill. Construct ten foot

multiuse path.

Delay Right-of-Way from FY 15 to FY 16 and Construction from FY 16 to FY 17 to reflect town's current delivery schedule.

| C-5184<br>ORANGE<br><b>Proj. Category</b><br>EXEMPT                | Riverwalk Trail, Riverwalk trail, Phase III in Hillsborough. Construct a paved off-Road Trail along Eno river connecting River Park, Gold Park and the Occoneechee Mountain State Natural area, and construct side to provide pedestrian and bicyconnections to the Greenway.  Delay Right-of-Way from FY to FY 15 and Construction from FY 15 to FY 16 to allow town time for Planning and Design | FY15 Construction FY16 g FY16 ewalk cle  14 om additional                          | \$80,000 (CMAQ)<br>\$20,000 (L)<br>\$360,000 (CMAQ)<br>\$90,000 (L)<br>\$550,000  |
|--|--|--|---|
| DIVISION 8<br>W-5145<br>SCOTLAND<br>Proj. Category<br>TRANSITION   | US 501, SR 1614 (Barnes Bridge Road) Intersection. construct turn lanes on US 501 Delay Construction from FY1 to FY 16 to allow additional to FY 16 to Planning and Design.  | <u>15</u>  | \$100,000 (HSIP)<br><u>\$675,000 (HSIP)</u><br>\$775,000  |
| DIVISION 9<br>C-5160<br>ROWAN<br>Proj. Category<br>EXEMPT          | Newsome Road, City of Salisbury - Construct bike lanes.  Delay engineering from FY 14 to FY 15 pending execution of municipal agreement.   | Engineering FY15<br>FY15<br>Right-of-Way FY15<br>FY15<br>Construction FY15<br>FY15 | \$11,000 (CMAQ)<br>\$3,000 (L)<br>\$101,000 (CMAQ)<br>\$25,000 (L)<br>\$1,005,000 (CMAQ)<br>\$251,000 (L)<br>\$1,396,000        |
| DIVISION 10<br>B-5378<br>MECKLENBURG<br>Proj. Category<br>DIVISION | Michael Baker Road, Replace<br>Bridge No. 210 over Briar<br>Creek in Charlotte.<br>Increase Right-of-Way and<br>Utility funding based on.<br>latest estimates.   | Right-of-Way FY15<br>FY15<br>Utilities FY15<br>FY15<br>Construction FY16<br>FY16   | \$80,000 (STPOFF)<br>\$20,000 (L)<br>\$160,000 (STPOFF)<br>\$40,000 (L)<br>\$1,360,000 (STPOFF)<br>\$340,000 (L)<br>\$2,000,000 |
| EB-5011<br>UNION<br><b>Proj. Category</b><br>TRANSITION            | Monroe, Bearskin Creek<br>Greenway, Dickenson Park to<br>Creft Park in Monroe.<br>Delay Construction from FY<br>to FY 16 at the request of the   |  | \$1,400,000 (STPEB)   |
| R-2632AC<br>MECKLENBURG<br><b>Proj. Category</b><br>TRANSITION     | NC 73 at NC 115. Convert right turn lane on NC 115 southbound to a through lane and widen for merging taper. Add Right-of-Way and Construction in FY 15 not  | Right-of-Way FY15<br>Construction FY15   | \$50,000 (T)<br><u>\$190,000 (T)</u><br>\$240,000   |

previously programmed.

this project completes work that

was not accomplished by

R-2632AA Due to a 6f issue that has

since been remediated.

U-4910A SR 1445 (Derita Road), CABARRUS SR 2894 (Concord Mills Right-of-Way FY15 Construction PY \$

\$600,000 (T) \$11,750,000 (T)

**Proj. Category** Boulevard) to Aviation

Construction 1 1

\$12,350,000

TRANSITION Boulevard. Widen to multi-lanes.

Accelerate Right-of-Way from Post Years to FY 15.

**DIVISION 13** 

U-5547 Lyman Street and portions of Right-of-Way FY15 \$563,000 (TAP)

BUNCOMBE Riverside Drive, Hill Street/I-240 FY15 \$188,000 (L)

Proj. Category interchange to Amboy Road FY16 \$2,440,000 (STPDA)

DIVISION with portions of the road to be

FY16 \$610,000 (L)

re-located. Construct on- street FY17

FY17 \$2,440,000 (STPDA) FY17 \$610,000 (L)

parking, intersection and signal

\$610,000 (L) \$6,851,000

upgrades, railroad crossing improvements, bridge re-construction,

sidewalks, streetscape elements, transit amenities, and parallel

Greenway facilities.

Modify project funding amounts and schedule in accordance with a request from the MPO.

**DIVISION 14** 

R-3622BA NC 294, SR 1130 (Sunny Construction FY15 \$115,000 (T)

CHEROKEE Point Road) to SR 1312 **Proj. Category** (Bear Paw Road).

TRANSITION <u>Add Construction in FY 15</u>

not previously programmed.
division has requested advance
funding for clearing and grubbing
so that work can be completed
prior to main contract to avoid to
avoid delays from a bat moratorium.

R-5206A SR 1449 (Cope Creek Road), Construction FY15 \$10,000 (T)

JACKSON SR 1710 to US 23/US 74. **Proj. Category**TRANSITION

SR 1710 to US 23/US 74.

Add Construction in FY 15

not previously programme

not previously programmed.

<u>Division has requested advance</u>
<u>funding for clearing and grubbing</u>
<u>so that work can be completed</u>
prior to main contract to avoid

delays from a bat moratorium.

#### STIP DELETIONS

**DIVISION 6** 

B-5552 Louise Street, Replace Bridge Right-of-Way FY16 \$70,000 (STPOFF) CUMBERLAND No. 211 over Beaver Creek. Construction FY17 \$685,000 (STPOFF)

Proj. Category <u>Delete, scheduled for</u> \$755,000

DIVISION reprioritization.

**ITEM N SUMMARY** 

ADDITIONS 1 PROJECTS \$240,000

MODIFICATIONS 33 PROJECTS

DELETIONS 1 PROJECTS \$755,000

35 PROJECTS (\$515,000)

# **Approval – Municipal and Special Agreements**

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following agreements:

SUMMARY: There are a total of 28 Agreements for approval by the Board of Transportation.

Division 1

North Carolina & Virginia Railroad Company, LLC (NCVA) Hertford & Bertie Counties 80000.1.4.10 This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for NCVA to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include upgrades and improvements to the condition of the crossties and surfacing between mileposts 170-185. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$250,000, whichever is less. As a condition of the award, NCVA and the Department shall enter into a Contingent Interest Agreement and Instrument for Indebtedness to secure a lien on the Project assets for five years.

North Carolina & Virginia Railroad Company, LLC (NCVA) Hertford, Bertie, & Northampton Counties P-5600 44089.3.1 This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for NCVA to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include upgrades to bridges. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$600,000, whichever is less. As a condition of the award, NCVA and the Department shall enter into a Contingent Interest Agreement and Instrument for Indebtedness to secure a lien on the Project assets for five years.

Chesapeake & Albemarle Railroad (CA) Norfolk Southern Railway Company (NS) Currituck, Camden, Pasquotank, Perquimans, & Chowan Counties This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for CA to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include repairing six bridges and replacing crossties, among other improvements. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$228,437, whichever is less. As a condition of the award, NS and the Department shall enter into a Contingent Interest Agreement and Instrument for Indebtedness to secure a lien on the Project assets for five years.

Divisions 1, 2, 4, & 5

Carolina Coastal Railway, Inc. (CLNA)
Norfolk Southern Railway
Company (NS)
Washington, Beaufort, Pitt,
Greene, Wilson, Nash,
Johnston, Wake, & Carteret
Counties

This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for CLNA to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include replacement of ties and rail at multiple locations and conducting of an ultrasonic survey of CLNA's mainline rail. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$377,385, whichever is less. As a condition of the award, the Department shall enter into a Contingent Interest Agreement and Instrument for Indebtedness with both CLNA and NS to secure liens on the Project assets for five years.

### Division 3

North Carolina State Port Authority (NCSPA) Wilmington Terminal Railroad, Limited Partnership (WTRY) New Hanover County This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for the NCSPA and the WTRY to improve infrastructure, health, safety, and operating efficiency of the yard. The specific Projects funded by the grant include replacement of 700 feet of track, construction of 1,725 feet of new track, and rehabilitation of a bridge in WTRY's yard. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$401,125, whichever is less.

#### Division 4

City of Goldsboro Wayne County U-3609A 39026.3.1 This Project consists of widening and improvements on US 13 (Berkeley Blvd) from SR 1560 (Royal Avenue) to SR 1003 (New Hope Road) in Goldsboro. This Supplemental Agreement provides that the Department shall relocate, adjust, relay, change or repair all utilities that currently remain in conflict with the Project. The Municipality shall continue to be responsible for all costs associated with such work.

### Division 5

City of Raleigh Wake County B-5556 50148.1.F1 50148.2.F1 50148.3.F1

City of Raleigh Wake County 5B.209211

City of Durham Durham County SS-4905BI 43567.3.1

Virginia Department of Transportation Warren County I-0914BB 38688.3.FS3 This Project consists of the replacement of Bridge No 910490 on Lake Dam Road over Walnut Creek. The Municipality shall be responsible for all phases of the Project. The Department will allocate an amount not to exceed 80% (\$660,000) from STP funds. The Municipality will be responsible for providing \$165,000 matching funds and all costs that exceed the total estimated cost.

This Project consists of repairs to the city maintained bridge over Lake Johnson Spillway on Lake Dam Road in Raleigh. The Department shall modify existing plans and design specifications and furnish the construction equipment. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department. The estimated cost of the work is \$400,000.

This Project consists of widening for left-turn lanes on SR 1004 (Old Oxford Road) at SR 1648 (Danube Lane) and installation of a traffic signal. At the request of the Municipality, the Project shall also include adjustment and relocation of water lines and the installation of new sidewalk on the north side of Old Oxford Road. The Department shall be responsible for all phases of the Project. The Municipality will be responsible for providing \$42,500 of the estimated cost and assume all maintenance responsibilities for the betterments.

This Project consists of improvements on I-85 from north of SR 1237 (Manson Drewery Road) to the Virginia State line. The Department is responsible for all phases of the Project and temporary construction activities are needed within a portion of I-85 in Virginia. The Department shall return that portion of I-85 within Virginia to its original condition.

### Divisions 5 and 7

Triangle J Council of Governments Orange, Durham, and Wake Counties 44024.1.1 44024.2.1 This Project is for the implementation of a Transportation Demand Management Program for the Triangle Area. The Triangle J COG is responsible for implementing the Project. This Supplemental Agreement increases the funding and the period of performance for the work. The Department will participate in no more than 80% of eligible costs up to \$3,156,000 and the COG will provide a match, of \$3,036,000. The Project will be completed by December 31, 2018, in lieu of December 31, 2014.

### Division 6

City of Dunn Harnett County ER-2971 F 3606.3.20 This Project consists of the construction of sidewalk on the north side of US 421 (East Cumberland St) from US 301 (Clinton Ave) to Magnolia St. The Municipality shall be responsible for all phases of the Project. The Department will allocate an amount not to exceed 80% (\$28,000) from Transportation Enhancement funds and 20% (\$7,000) from State funds as the non-Federal match. The Municipality will be responsible for all costs that exceed the total estimated cost of \$35,000.

### Divisions 6 & 8

Aberdeen & Rockfish Railroad (AR)
Hoke & Cumberland Counties

This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for AR to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include upgrade of 4.6 miles of rail and the addition of ballast and surface over 5 miles of railroad. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$380,452, whichever is less. As a condition of the award, AR and the Department shall enter into a Contingent Interest Agreement and Instrument for Indebtedness to secure a lien on the Project assets for five years.

### Division 7

University of North Carolina at Chapel Hill Orange County 55062.1.FD1 This Project consists of support for the "Watch for Me NC" Bicycle and Pedestrian Safety, Education, and Enforcement Statewide Campaign. The University shall be responsible for all aspects of the Project. The Department is participating in an amount not to exceed \$173,046 provided by a grant from the Governor's Highway Safety Program. The University shall be responsible for any costs that exceed the grant amount.

City of Greensboro Guilford County P-3801 34309.2.1

City of High Point Guilford County P-2912 A 49999.1STR14 49999.3STR14 34299.2.1 On April 2, 2001, the Department and the Municipality entered into a Rail Agreement for the improvements to the Southern Railway Passenger Station located at 236 East Washington Street in Greensboro. This Supplemental Rail Agreement will provide the Municipality with an additional \$400,000 in Federal enhancement funds in order to make additional improvements to the Station. Improvements shall include, but not be limited to, improvements to the tunnel, roof and deck, and painting of the improved areas. The Municipality shall provide the 20% match of \$100,000. The estimated cost of the additional work is \$500,000.

On June 14, 1993, the Department and the Municipality entered into a Rail Agreement, which was supplemented on April 22, 1996, for certain improvements to the former Southern Railway Passenger Station located in High Point. This Supplemental Rail Agreement will provide the Municipality with an additional \$320,000 in Federal enhancement funds in order to make additional improvements to the Station. Improvements shall include, but not be limited to, construction of a retaining wall and parking spaces, and the installation of lighting and landscaping. The Municipality shall provide the 20% match of \$80,000. The estimated cost of the additional work is \$400,000.

### Division 8

Laurinburg & Southern Railroad (LRS)
Hoke & Scotland Counties

This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for LRS to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include the replacement of rail on the mainline. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$100,055, whichever is less. As a condition of the award, LRS and the Department shall enter into a Contingent Interest Agreement and Instrument for Indebtedness to secure a lien on the Project assets for five years.

#### Divisions 8 & 10

Aberdeen, Carolina and Western Railway (ACWR) Norfolk Southern Railway Company (NS) Chatham, Montgomery, Stanly, & Moore Counties This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for ACWR to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include the repairing of six bridges and completion of the crossties replacement and the surfacing of the rail on the Piedmont Subdivision. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$342,201, whichever is less. As a condition of the award, the

Department shall enter into a Contingent Interest Agreement and Instrument for Indebtedness with both ACWR and NS to secure liens on the Project assets for five years.

#### Division 9

City of Winston-Salem Forsyth County U-2925 34892.2.2 This Project consists of construction of the Salem Creek Connector from SR 4326 (Rams Drive) to SR 4325 (Martin Luther King, Jr. Drive). At the request of the Municipality, additional work to be included within the scope of the project shall include sidewalk, intersection treatments, roundabout treatments, lighting, fencing and bridge facades will include the addition of a temporary signal at Martin Luther King Jr. Drive and Williamson Street in Winston-Salem. This Supplemental Agreement is for a temporary signal at this location. The Department agrees to reimburse the Municipality an additional \$18,500 for the temporary signal.

### Divisions 9 & 10

City of Kannapolis Rowan and Cabarrus Counties P-4010 P-5207 49999.1STR11 49999.3STR11 On June 11, 2001, the Department and the Municipality entered into a Municipal Agreement for certain improvements to the Kannapolis Train Station. This Supplemental Rail Agreement amends the Municipal Agreement to include the addition of a station platform canopy at milepost 349.2 on the North Carolina Railroad Company / Norfolk Southern Railway Company mainline. The Department shall perform the work. The estimated cost of the additional work is \$334,480 and shall be 100% funded by ARRA funds.

### Divisions 9 & 11

Yadkin Valley Railroad (YVRR) Norfolk Southern Railway Company (NS) Surry, Stokes, Wilkes, & Forsyth Counties This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for YVRR to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include the replacement of crossties and the surfacing of the rail. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$375,004, whichever is less. As a condition of the award, NS and the Department shall enter into a Contingent Interest Agreement and Instrument for Indebtedness to secure a lien on the Project assets for five years.

### Division 10

City of Charlotte Mecklenburg County C-5541 This Project consists of the construction of a sidewalk on the southwest side of Providence Road, filling in several gaps in the sidewalk network between Mammoth Oaks 51011.2.F1 51011.3.F1

City of Charlotte Mecklenburg County B-5378 46093.1.1 46093.2.F1 46093.3.F1

Tull Bros., LLC R. Read Tull, LLC Charles W. Tull, LLC Mecklenburg County U-0209B 34749.2.GV2 34749.3.GV4

Divisions 11, 12, & 13

Caldwell County Railroad Co. (CWCY)
Caldwell Railroad Commission (CRC)
Catawba, Burke, & Caldwell
Counties

Division 12

Alexander Railroad Company (ARC) Alexander & Iredell Counties Drive and East Barden Road in Charlotte. This Supplemental Agreement allows the reimbursement of the right of way phase as an eligible expense and standardizes the completion date, based on Federal funds authorization.

This Project consists of the replacement of Bridge 210 over Briar Creek on Michael Baker Road. This Supplemental Agreement is to add the right of way and construction phases to the Project and reflects all available funding for the Project. The Municipality is responsible for all phases of the Project. The Department will participate in 80% of eligible costs up to a maximum of \$1,835,268 with STP funds. The Municipality shall provide a 20% match (\$458,817) and all costs that exceed the total estimated cost. This agenda item replaces the item that ran on the December 2014 BOT Agenda.

This agreement provides for construction of additional roadway improvements requested by Tull Bros., LLC, R. Read Tull, LLC, and Charles W. Tull, LLC to be included within Project U-0209B. The construction cost of the additional roadway improvements, any additional utility relocation, or additional right of way associated with the requested improvements will be the responsibility of the Tull Bros., LLC, R. Read Tull, LLC, and Charles W. Tull, LLC. This agreement is in conjunction with settlement of a right of way claim for U-0209B.

This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for CWCY to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include the replacement of crossties and switch ties. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$40,012, whichever is less. As a condition of the award, CRC and the Department shall enter into a Contingent Interest Agreement and Instrument for Indebtedness to secure a lien on the Project assets for five years.

This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for ARC to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include replacement of crossties among other improvements. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$136,325, whichever is less. As a condition of the award, ARC and the Department shall

enter into a Contingent Interest Agreement and Instrument for Indebtedness to secure a lien on the Project assets for five years.

#### Divisions 13 & 14

Blue Ridge Southern Railroad (BLU) Buncombe, Haywood, Henderson, Jackson, & Transylvania Counties This Rail Agreement consists of approval of the State's Freight Rail & Rail Crossing Safety Improvement (FRRCSI) fund for BLU to improve infrastructure, health, safety, and operating efficiency of the rail corridor. The specific Projects funded by the grant include replacement of ties, rehabilitation of crossings, and 7.5 miles of surfacing. The Department shall participate in the Project to the extent of 50% of the total Project costs or up to \$369,534, whichever is less. As a condition of the award, BLU and the Department shall enter into a Contingent Interest Agreement and Instrument for Indebtedness to secure a lien on the Project assets for five years.

### Division 14

Land of Sky Regional Council Haywood and Swain Counties C-5564 44110.3.1 This Project consists of the implementation of a regional education and outreach program in the Smoky Mountain Region and adjacent communities to reduce emissions from mobile sources. This Supplemental Agreement provides an additional \$30,000 in CMAQ funds and extends the completion date of the Project. The Agency shall be responsible for the 20% match, or \$7,500 and shall complete the Project by December 17, 2016, in lieu of December 31, 2015.

SUMMARY: There are a total of 16 Agreements for informational purposes only.

#### STATEWIDE

North Carolina State University Statewide C-4902A 44002.1.2 This Project consists of the implementation and operation of the Clean Fuel Awareness Technology (CFAT) Program by North Carolina State University. This Supplemental Agreement allows the University to complete the Project by April 29, 2016, in lieu of September 30, 2015.

#### Division 1

Town of Edenton Chowan County 44305 This Project consists of milling, patching, strengthening and resurfacing Midway Drive in Edenton. The Department will construct the Project. Upon completion, Midway Drive shall be owned and maintained by the Municipality.

#### Division 3

Town of Kenansville Duplin County 3CR.10311.167 This Project consists of removal of existing and the installation of approximately 60 LF of 5 foot wide concrete sidewalk along with 6 curb ramps located within and in the vicinity of the triangle shaped island at the intersection of NC 903 (N. Main Street) and NC 24 Business (Routledge Road) in Kenansville. The Department shall be responsible for all phases of the Project. The Municipality shall assume all maintenance and liability responsibilities for the sidewalk and curb ramps.

Cape Fear Community College Pender County 44292 This Project consists of constructing left and right turn lanes into the new Cape Fear Community College (CFCC) campus. Project is located on NC 210 approximately 650 feet from SR 1727 toward US 17. The Agency is responsible for all aspects of the Project. The Department shall participate in the actual construction costs up to a maximum amount of \$60,000 (estimated costs are \$60,000). Costs which exceed this amount shall be borne by the Agency.

### Division 5

NC Department of Cultural Resources (DCR) Durham County 5.203211 This Project consists of repairs to the parking lot of Bennett Place State Historic Site, near the intersection of SR 1317 (Neal Road) and Bennett Memorial Road in Durham County. The Department shall be responsible for all phases of the Project. DCR shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department. The estimated cost is \$1,620. Upon completion of the Project, DCR shall maintain the parking lot.

### Division 6

Town of Fair Bluff Columbus County 36249.3420 This Project consists of the fabrication and installation of five "Welcome to Fair Bluff, Home of the Lumber River Riverwalk" signs for US 76, NC 904 and SR 1004 entering Fair Bluff at the Municipal boundaries. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated cost of the work is \$11,000.

### Division 7

City of Greensboro Guilford County U-5326 45484.2.1 This Project consists of the acquisition for right of way for design improvements that include construction of right turn lanes, additional left turn lanes and sidewalks within the Project limits at Market Street and College Road intersection in Guilford County. This Supplemental Agreement revises the completion date. The Municipality

shall complete the Project within three years of authorization of the Federal right of way funds, or December 19, 2015, in lieu of August 30, 2014.

Orange County ABC Board Orange County 36249.3419 This Project consists of upgrading the existing traffic signal at the intersection of NC 86 (MLK Drive) and Perkins Drive. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated cost of the work is \$5,000.

High Point University Guilford County 36249.3414 This Project consists of upgrading the existing traffic signal at the intersection of SR 1278 (North College Drive) and SR 1471 (Montlieu Avenue). The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated cost of the work is \$5,000.

Division 8

Town of Aberdeen Moore County 36079 This Project consists of installing landscape plantings along the southbound side of US 1 between Bonnie Brook Road and John McQueen Road in Aberdeen. The Department shall be responsible for all phases of the work. Upon completion of the Project the Municipality shall maintain the landscaping.

Division 9

Rowan County and Town of Granite Quarry U-5541 46295 This Project consists of the construction of a new access road located off SR 2528 (Heilig Road) to serve the new Gildan manufacturing plant in Rowan County. This Supplemental Agreement is for the Town of Granite Quarry to maintain the access road upon completion of the Project.

RRC Development, LLC Cabarrus County 36249.3415

This Project consists of the installation of a traffic signal at the intersection of NC 73 and Village Commons Drive in Cabarrus County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated cost of the work is \$66,102.89.

Catawba College Center for the Environment C-4911 44011.3.1

This Project consists of funding the Air Quality Outreach Program administered by Catawba College Center for the Environment. This Supplemental Agreement will allow the completion date of the Project to be extended to June 30, 2015, in lieu of December 31, 2014.

#### Division 10

Town of Matthews Mecklenburg County 10CR.20601.193 This Project consists of the installation of sidewalk along the property frontage at 2305 Williams Road (SR 3165) in Matthews. The Municipality shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department. The estimated cost is \$3,185.58.

### Division 14

Polk County Schools Polk County 36249.3407 This Project consists of installation of school zone flashers for Polk Central Elementary School on NC 9. The Agency shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department, including administrative costs. The estimated cost is \$12,000.

Town of Robbinsville Graham County 45513.12 The Project consists of design and construction of a sanitary sewer line to NCDOT's Graham County Maintenance Facility at 2447 Tallulah Road in Robbinsville. The Municipality shall be responsible for all phases of the Project. The Department shall participate in the actual construction cost. The estimated cost is \$452,000. Upon completion, the Municipality shall own and maintain the sewer line.

# **Approval - Preliminary Right of Way Plans**

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following:

The Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage and control of access as shown on the respective plans.

Based upon the recommendations of the Manager of the Right of Way Unit, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects.

The rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

The Board finds such right of way acquisition to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

## (Division 1)

Martin County; I.D. No. R-3826; Project No. 34553.4.FR1:

NC 125 from SR 1182 (East College Road) to NC 125 Northwest of Williamston

**Currituck County**; **I.D. No. K-4700**; **Project No. 36400.3.FS1**: US 158

# (Division 2)

Pitt County; I.D. No. EB-5539; Project No. 45529.2.F1:

Greenville – South Tar River Greenway, Phase 3, toward Moye Boulevard in vicinity of Pitt Memorial Hospital

### (Division 3)

New Hanover County; I.D. No. EB-5542; Project No. 45846.2.F1:

SR 1403 (Middle Sound Loop Road) from Ogden Elementary School to SR 1986 (Oyster Drive)

# (Division 4)

Nash County; I.D. No. U-3330; Project No. 36596.2.FR1:

Rocky Mount – US 301 Bypass from NC 43-48 (Benvenue Road) to SR 1836 (May Drive)

#### (Division 5)

Wake County; I.D. No. C-5172; Project No. 46236.2.F1:

Raleigh – Coleridge Drive to Wake Forest Road construct a five foot sidewalk

### (Division 6)

Cumberland County; I.D. No. U-4706; Project No. 39070.2.FD1:

Hope Mills – SR 1131 (Cameron Road) from West of NC 59 (Main Street) to East of SR 1132 (Legion Road)

Cumberland County; I.D. No. U-2809A; Project No. 34865.2.FD2:

Fayetteville – SR 1132 (Legion Road) from SR 1131 (Cameron Road) to SR 1363 (Elk Road)

### (Division 7)

## Rockingham County; I.D. No. B-5341; Project No. 46055.2.FD1:

Charlotte – I-485 / Prosperity Church Road Interchange

## Alamance County; I.D. No. B-5342; Project No. 46056.2.FD1:

Bridge No. 169 over Gum Creek on SR 1148

## Alamance County; I.D. No. U-3109A; Project No. 34900.2.FR4:

Mebane – NC 119 relocation from I-40/85 to US 70

### (Division 8)

# Hoke County; I.D. No. W-5601I; Project No. 50138.2.FS7:

US 401 at SR 1405 (North Main Street)

### Scotland County; I.D. No. W-5145; Project No. 45269.2.FR1:

US 501 and SR 1614 (Old Barnes Bridge Road) intersection construct turn lanes on US 501

# Montgomery County; I.D. No. I-4406A; Project No. 37520.2.FS2:

US 220 / Future I-74 / 74 from North of US 220 Alternate to South of NC 211

## (Division 10)

# Union County; I.D. No. B-5243; Project No. 42845.2.FD1:

Bridge No. 258 over South Fork Crooked Creek on SR 1008

# Mecklenburg County; I.D. No. U-5008; Project No. 57500.2.FRA01:

Sugar Creek Road (SR 2975) grade separation over NS/NCRR (Crossing No. 715 352H)

# (Division 11)

### Ashe County; I.D. No. R-2915C; Project No. 34518.2.FR3:

US 221 from North of South Fork New River to South of NC 194

### (Division 12)

### Gaston County; I.D. No. U-3633; Project No. 37649.2.FR1:

Mount Holly – NC 273 (South Main Street) from Tuckaseege Road at Betty Drive to Highland Street (Utility)

### Catawba County; I.D. No. R-3100A; Project No. 34522.2.FR6:

NC 16 from SR 1895 (North Tower Road) to SR 1801 (Claremont Road)

### Cleveland County; I.D. No. R-2707C; Project No. 34497.2.FS9:

US 74 Bypass from West of NC 226 to West of NC 150

### Catawba County; I.D. No. R-3100B; Project No. 34522.2.FR4:

NC 16 to North of SR 1801 (Claremont Road) and North of SR 1814 (Caldwell Road)

### (Division 13)

# Rutherford County; I.D. No. R-3612; Project No. 34547.2.FR1:

US 221A from SR 1920 (Main Street) in Henrietta to SR 1941 (Melton Street) in Caroleen

# Rutherford County; I.D. No. B-5395; Project No. 46110.2.FD1:

Bridge No. 557 over Hunting Creek on SR 1538

## (Division 14)

Macon County; I.D. No. B-5125; Project No. 42271.2.FR1: Bridge No. 22 over Little Tennessee River on US 441 Business

**Jackson County**; **I.D. No. B-4753**; **Project No. 39999.2.FR2**: NC 107 from SR 1002 to NC 281

PRELIMINARY RIGHT OF WAY PLANS

25 PROJECTS

\$0.00

# **Approval - Final Right of Way Plans**

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following:

Right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Unit has been determined to be necessary for public use and was authorized by the Board. Certain changes in the right of way have necessitated alteration of the preliminary right of way plans. Final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

The rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

### (Division 2)

### Project No. 33773.2.1; Lenoir County; I.D. No. B-4565:

Grading, drainage, structures, paving, and signals on Bridges No. 42, 43, 26 and 28 over Neuse River and the Neuse River Overflow on US 70/258 Business (South Queen Street) with the right of way indicated upon the final plans for said project.

# Project No. 35601.2.R3; Craven County; I.D. No. R-4463AA:

Grading, drainage and paving on NC 43 Connector from South of US 70 to US 70 with the right of way indicated upon the final plans for said project.

## (Division 5)

# Project No. 42251.2.FD1; Wake County; I.D. No. B-5113:

Grading, drainage, paving and structure on Bridge No. 157 over Smith Creek on SR 1942 with the right of way indicated upon the final plans for said project.

## (Division 7)

## Project No. 38573.2.FD1; Rockingham County; I.D. No. B-4803:

Grading, drainage, paving and structure on Bridge No. 97 over Wolf Island Creek on SR 1925 (Worsham Mill Road) with the right of way indicated upon the final plans for said project.

## Project No. 40078.2.FD1; Alamance County; I.D. No. B-4953:

Grading, drainage, paving and structure on Bridge No. 64 over Quaker Creek on SR 1912 (Dickey Mill Road) with the right of way indicated upon the final plans for said project.

# Project No. 42261.2.FS1; Guilford County; I.D. No. B-5119:

ITS, grading, drainage, paving and structures on Bridge No. 349 and 291 over US 29-70-220 on I-40/I-85 with the right of way indicated upon the final plans for said project.

# Project No. 34962.2.3; Guilford County; I.D. No. U-3615B:

Grading, drainage, paving, signals, structures, culvert and retaining walls in High Point – SR 1820 (Skeet Club Road) from East of SR 1818 (Johnson Street) to West of NC 68 (Eastchester Drive) with the right of way indicated upon the final plans for said project.

# (Division 14)

# Project No. 55057.2.FS1; Haywood County; I.D. No. I-5508:

Retaining wall, grading, drainage and paving on I-40 near milepost 7 with the right of way indicated upon the final plans for said project.

FINAL RIGHT OF WAY PLANS

8 PROJECTS

\$0.00

# **Approval - Revisions of the Final Right of Way Plans**

A motion was made by Board Member Blount, seconded by Board Member Brown, to approve the following:

Right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated.

Certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access.

The Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

The right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

## (Division 11)

**Project No. 11B.109711; (8.1760802); I.D. No. B-1431B; Wilkes County:** Final Right of Way plans approved on the minutes of the November 3, 1989 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 9 as presented at the January 8, 2015 Board of Transportation Meeting.

**REVISION FINAL ROW PLANS** 

1 PROJECT

\$0.00

### Approval – Advance Acquisition of Highway Right of Way

Upon recommendation of the Manager of the Right of Way Unit, and on a motion by Board Member Blount, seconded by Board Member Brown, and Board Member Lennon abstaining from voting on project U-4751, the Board authorized the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way

Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

# **Division 3**

Property of Pinnacle Trailors LLC I.D. No. U-4751, Parcel #919, WBS 40191.2.1, F. A. Project HPNHS-1409(7), County of New Hanover

ADVANCE ACQUISITION OF HIGHWAY ROW

1 PROJECT

\$0.00

# **Approval - Conveyance of Highway Right of Way Residues**

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, and on a motion by Board Member Blount, seconded by Board Member Brown, that the following highway right of way conveyances are approved:

### (Division 3)

Project 35801.2.1, Parcels U-3810 165, 166, and 170, SR 1406 (Piney Green Road) from US 17 to NC 24

**Onslow County** 

Conveyance of an approximate, combined 0.908-acre residue area to Marco Carreras for the high bid amount of \$60,000.00.

# (Division 7)

Project 34762.2.2, Parcels U-0624 007 and 009, NC 86 (S. Columbia Street) from SR 1906 (Purefoy Road) to SR 1902 (Manning Drive) near Research Triangle Park Orange County

Conveyance of an approximate, combined 0.940-acre residue area to J. Gray McAllister III and wife, Susan M. McAllister as part settlement for \$57,850.00.

**CONVEYANCE ROW RESIDUE** 

**2 PROJECTS** 

\$117,850.00

## **Approval – Conveyance of Surplus Highway Right of Way**

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, and on a motion by Board Member Blount, seconded by Board Member Brown, that the following highway right of way conveyances are approved:

## (Division 5)

Project 34635.2.2, Parcel R-2000A 020, I-540 (Northern Wake Expressway) from NC 55 West of Morrisville to Research Triangle Park East Limits Wake County

Conveyance of an approximate of 0.204 -acre surplus right of way area to M/I Homes of Raleigh, LLC, for the appraised value of \$43,100.00.

CONVEYANCE OF SURPLUS RIGHT OF WAY

1 PROJECT

\$43,100.00

# **Approval – Revision in Control of Access**

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, and on a motion by Board Member Blount, seconded by Board Member Brown, that the following highway right of way conveyances are approved:

### (Division 5)

Project 6.408002B, Parcel R-2000EB 015, I-540 (Northern Wake Expressway) from East of SR 2013 (Gresham Lake Road) to East of US 1 South of Perry Creek Wake County

Grant of a revision in the existing control of access to Plantation Point Development, LLC for a temporary 60 foot break along US 1 (Capital Boulevard) between the I-540 eastbound off-ramp and SR 3555 (Old Wake Forest Road) in Raleigh, for the appraised value of \$746,500.00.

(Division 11)

Project 6.7590003T, Parcel R-0529BA 035, US 421 from West of the South Fork New River to East of SR 1357

**Watauga County** 

Grant of a revision in the existing control of access to Carroll and Carroll, a North Carolina Partnership for a 59.06 foot break US 421/US 221 near SR 1672 (Old US 421), for no consideration.

REVISION IN CONTROL OF ACCESS 2 PROJECTS \$746,500.00

R-ITEM SUMMARY 40 PROJECTS TOTAL: \$907,450.00

# Approval – Avery County Comprehensive Transportation Plan

The Transportation Planning Branch has worked cooperatively with the Avery County, Towns of Banner Elk, Beech Mountain, Crossnore, Elk Park, Newland, Seven Devils and Village of Sugar Mountain on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by Avery County on October 6, 2014, Town of Banner Elk on October 13, 2014, Town of Beech Mountain on October 14, 2014, Town of Crossnore on December 9, 2014, Town of Elk Park on October 6, 2014, Town of Newland on October 7, 2014, Town of Seven Devils on November 12, 2014 and Village of Sugar Mountain on October 28, 2014. The High Country RPO endorsed the plan on December 17, 2014.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at: <a href="https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study\_id=Avery%20County">https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study\_id=Avery%20County</a>

The Transportation Planning Branch recommends the mutual adoption of the Avery County Comprehensive Transportation Plan. A motion was made by Board Member Blount, seconded by Board Member Brown, to approve.

# **Approval – Yadkin County Comprehensive Transportation Plan**

The Transportation Planning Branch has worked cooperatively with the Yadkin County, Towns of Yadkinville, Booneville, East Bend and Jonesville on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by Yadkin County on November 17, 2014, Town of Yadkinville on November 3, 2014, Town of Booneville on October 7, 2014, Town of East Bend on October 13, 2014 and Town of Jonesville on October 6, 2014. The Northwest Piedmont RPO endorsed the plan on December 17, 2014.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at: <a href="https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study\_id=Yadkin%20County">https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study\_id=Yadkin%20County</a>

The Transportation Planning Branch recommends the mutual adoption of the Yadkin County Comprehensive Transportation Plan. A motion was made by Board Member Blount, seconded by Board Member Brown, to approve.

### **Committee Reports**

Jake Alexander, Chair of the Highways Committee, provided an update.

Hugh Overholt, Vice-Chair of the Economic Development and Intergovernmental Relations Committee, provided a report.

Cheryl McQueary, Chair of the Funding & Appropriation Strategies Committee, provided an update.

John Collett, Chair of the Multi-Modal Committee, provided an update.

Chair Curran – Chair of the Road Naming Committee, provided an update.

# RESOLUTION FOR H. ALLEN TATE, JR.

Upon the recommendation of the Road Naming Committee, a motion was made by Board Chairman

Curran, seconded by Board Member Collett, to approve the following resolution:

WHEREAS, H. Allen Tate opened the Allen Tate Co., in Charlotte, NC in 1957 and has operated there since that time while expanding throughout the Carolinas; and

WHEREAS, Mr. Tate has served or is serving on the boards of various civic, educational and policy organizations such as: chair of the Charlotte Chamber of Commerce, president of the Home Builders Association of Charlotte, vice president of the Charlotte Regional Realtor Association, and founding member of the Real Estate and Building Industry Coalition. He has also served as a member of the boards of: the University of North Carolina Center for Real Estate, the University of North Carolina – Charlotte Foundation, Central Piedmont Community College Foundation and Piedmont Public Policy Institute; and

**WHEREAS,** Mr. Tate has made significant contributions to the development of the Charlotte community by serving on the Charlotte-Mecklenburg Planning Commission beginning in 1965 until 1980, serving as chair from 1970-1979; and

WHEREAS, Mr. Tate has served in roles leading transportation conversations in the region such as: chair of the Charlotte Chamber's Regional Roads Committee, chair of the Toll Roads Solutions Committee and a member of the most recent Committee of 21; and

**WHEREAS**, the Regional Roads Committee is made up of representatives of 14 chambers of NC and SC, with the goal of harnessing the business community in support of regional transportation planning; and

**WHEREAS**, the Regional Roads Committee agreed in early 2008 that its main priority would be to advocate for a more expedient completion of I-485; and

**WHEREAS**, Mr. Tate was tenacious in leading the charge to invite all 2008 gubernatorial candidates to Charlotte to discuss the transportation challenges of our state and that region; and

**WHEREAS**, Mr. Tate received the Order of the Hornet from Mecklenburg County in 1980 and the Order of the Long Leaf Pine in 2008; and

WHEREAS, the Charlotte City Council wishes to express appreciation to Mr. Tate by naming a portion of I-485 in his honor.

### Now, Therefore, Be It Resolved:

That the North Carolina Board of Transportation names a portion of I-485 from NC 115 (Old Statesville Road) to I-85 as the *H. Allen Tate*, *Jr. Highway*.

That appropriate signs be erected at a suitable time.

Adopted, this the eighth day of January 2015 by the North Carolina Board of Transportation.

| Adjournmen | Aa | Ю | u | rn | m | eı | וו |
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| There             | being no further bu  | siness to come before the Board, the meeting was adjourned |
|-------------------|----------------------|--|
| at 10:01 a.m.     |                      |  |
|                   |                      |  |
|                   |                      | Chairman,<br>North Carolina Board of Transportation        |
| Attest:<br>Secret | tary to the Board of | Transportation   |
| Dated this        | day of               | 2015   |